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Lancaster Farming

VOL. 29 No. 44 | Four Sections | Lancaster Farming, Saturday, September 1, 1984 | $7.50 per Year

Six-farm methane digester study nearing completion

BY DICK ANGLESTEIN

SPRINGVILLE — A unique study by the Lancaster Conservation District to see if manure from six neighboring farms can be collected for generating electricity in a cooperative methane digester is nearing completion.

Robert E. Gregory, Conservation District administrator, gave a progress report on the six-farm study at a Methane Digester Workshop held Tuesday at the Lancaster Farm and Home Center. A similar workshop was held Wednesday in Somerset.

The cooperative digester feasibility study, which was funded by the Governor's Energy Council, is a unique phase of widespread efforts under way in Lancaster County to update manure handling and disposal procedures, which are related to the nitrate loading of underground water supplies, area streams and the Chesapeake Bay.

Gregory set the stage for the digester report with a few essential agricultural figures:

"In Lancaster County, we have 25 percent of the livestock units in the state and only 7.4 percent of the cropland," Gregory said. "This results in a manure application average of 13.5 tons per acre, which is three times the amount spread in neighboring counties."

While admitting that Lancaster County plays a sizable role in the nutrient loading problem of the Chesapeake Bay, Gregory said that agriculture's responsibility must be kept in balance with that of residential and industrial segments of the area.

The six-farm cooperative methane study is located at Springville, north of Ephrata, and

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Pa. pork fund is suggested

See editorial on A10

HARRISBURG — A Pennsylvania Pork Fund which would come from a statewide checkoff on swine sales and be used for promotion and indemnification has been suggested by Rep. Terry Scheetz, hog producer and member of the State Legislature from Lancaster County.

Rep. Scheetz said he is offering the pork fund concept as a starting point for discussion of a way in which pork producers can establish a self-help program for continuing promotional purposes and indemnification to owners whose herds may be depopulated due to disease.

"This fund concept has been formulated with the help of three members of the Pennsylvania Pork Producers Council," Scheetz said.

"It's being offered as a starting

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Six farms with a heavy livestock concentration in Northern Lancaster County is studied as possible site for cooperative methane digester.

Naming of his three-year-old Holstein as Supreme Champion of Elizabethtown Fair brings smile to face of Tom McCauley.

At Elizabethtown Fair

Supreme champ is crowned

ELIZABETHTOWN — It's a new experience for judges and exhibitors alike.

In the showring at the same time are four grand champions of their species – dairy, sheep, market steer and hog.

The four are not competing against each other directly but more against the "ideal" of their species. The judges – and there are four – must walk around with a picture of that ideal in the back of their minds and then pick the one of the four that comes closest.

This unique livestock competition describes the naming of the Supreme Champion of the Elizabethtown Fair. It was tried last year and proved so popular it was continued this year.

But the fair committee learned at least one lesson from last year. You don't let the hog run loose in the ring with the steer and cow. There was a bit of mild pandemonium last year so the committee had the hog penned up this year in a corner of the ring.

This year, the competition ended up largely between the three-year-old dairy cow of Tom McCauley and the Dorset ewe lamb of Margaret Herr. And in this lies a bit of unfairness of such competition. Both the cow and lamb have been shown widely in other competition and are breeding representatives of their species. Undoubtedly, it gives them the edge over the strictly market animal representatives.

But the judges had high praise for each of the four though. Judges representing their species were Gerald Tracy, farm manager of Masonic Homes, sheep; Gary Dean, Lancaster Farm Credit, beef; Chet Hughes, Lancaster livestock agent, swine; and Lew Ayers, retired Ephrata vo-ag teacher, dairy.

"She shows an extreme amount

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Contract growers fear quotas under any egg marketing order

BY DICK ANGLESTEIN

LANCASTER — Family poultry farmers, particularly contract growers, expressed grave fears and reservations Tuesday night about any Egg Marketing Order that could include production allotments or quotas.

Among the fears expressed at a Pennsylvania Poultry Federation session at which Jerry Weber, chairman of the United Egg Producer's Egg Marketing Order Committee, outlined possible options under any Order:

–How will quotas or allotments be assigned – to the property or building of the grower or to the contractor or on a percentage to both depending on the contract?

–The family poultry farmers present left no doubt that they want any quotas to be on a building or property basis and not the contractor.

If quotas would be assigned to contractors, they feared:

–Big integrators could move allotments around as they wished and some growers could end up with empty houses and no quota to fill them.

–If a contractor pulls out of a contract and takes all or most of a quota along, what would the grower be left with?

–Some growers are paid on a flat rate and would have no quota at all.

–Since large operators have a much bigger quota base, any possible future expansion would be limited to them.

A basic question asked at the session:

Would any egg marketing order protect the family farmer?

The question went basically unanswered, but there was no doubt how a number of poultry farmers felt about the answer.

UEP is now conducting a straw pole survey among "producers" to see what they think of any Egg Marketing Order and the possible options that might be in it. Survey deadline is today, but Weber said replies received within the next few days would be included.

Based on the survey results, UEP wants to make a decision on whether to move ahead quickly, if producers favor an Order. UEP thinks the ball should be started

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Livestock market and auction news

Lancaster Market

Monday, Aug. 27
Report Supplied By USDA

	Cattle	Calves	Hogs	Sheep
Today	1362	182	993	636
Last Monday	934	193	900	573
Last Year	1657	261	1044	645
Monday's Auction	1256	209	813	678
Last Monday's Auction	780	197	868	601

CATTLE: Compared to last Monday slaughter steers steady, instances 1.00 lower at mid-session; heifers 50-1.00 higher; cows 50 to mostly 1.00 lower; bullocks scarce; bulls fully steady. Supply included 60% steers, 20% heifers, 10% cows, and 10% bulls.

SLAUGHTER STEERS: High Choice and Prime 3-4 1165-1425 lb. 67.85-69.35, one lot 1340 lb. 70.10; Choice 2-4 1050-1375 lb. 65.00-68.35, few 64.00-65.00; high Good and low Choice 2-3 950-1325 lb. 61.75-64.25; Good 2-3 950-1300 lb. 56.00-61.00; Good and Choice 1150-1350 lb. Holsteins 51.00-55.00, couple Choice 56.00-57.00, Standard 1000-1250 lb. 44.50-50.00.

SLAUGHTER HEIFERS: Choice 2-3 900-1250 lb. 58.00-63.75, few Choice 2 63.00-65.75; Good 2-3 850-1100 lb. 52.00-58.00.

COWS: Breaking Utility and Commercial 2-4 42.50-45.50; Cutter and Boning Utility 1-3 39.00-42.25, few 43.00-43.50; Canner and low Cutter 35.00-39.00.

BULLOCKS: Few Choice 1050-1250 lb. 57.50-60.00; couple Good 1050-1200 lb. 56.00-57.25.

BULLS: Yield grade 1 1250-1700 lb. 49.75-52.25, few 53.00-54.75, five head 57.00-59.25; yield grade 2 1000-1400 lb. 45.00-50.00.

VEAL CALVES: Vealers mostly steady, instances 5.00 lower on high Good and low Choice 80-115 lb.; slaughter calves steady. Demand fair for Holstein bulls to return to farm. Supply included 12 head Prime special fed 310-325 lb. bought to arrive at 105.00.

VEALERS: High Choice and Prime 280-350 lb. 80.00-100.00; Choice 150-320 lb. 70.00-85.00; high Good and low Choice 160-350 lb. 60.00-70.00, 120-160 lb. 50.00-65.00, 80-115 lb. 35.00-45.00.

SLAUGHTER CALVES: Good and Choice 250-500 lb. 50.00-60.00.

RETURNED TO FARM: Few 95-120 lb. Holstein bulls 70.00-80.00.

SHEEP: Spring lambs very uneven, Choice and Prime mostly steady, Good 5.00-8.00 higher; slaughter ewes steady, old bucks 5.00-10.00 higher. Supply included around 170 goats.

SPRING LAMBS: High Choice and Prime 80-110 lb. 58.00-65.00, few 65.00-70.00; Choice 70-100 lb. 62.00-65.00; Good 40-80 lb. 60.00-70.00, with buck lambs 65.00-80.00.

SLAUGHTER EWES: Utility and Good 18.00-25.00, with old bucks 25.00-35.00.

GOATS: All goats sold by the head, large mature 45.00-60.00, medium 35.00-45.00, small goats mainly kids 15.00-30.00.

Vintage Auction

Tuesday, Aug. 28
Report supplied by USDA

	Cattle	Calves	Sheep	Goats
Today	1095	949	26	0
Last Tuesday	971	972	37	2
Last Year	1615	969	41	0

CATTLE: Compared to last Tuesday slaughter steers steady to 1.00 higher; slaughter heifers not fully tested; cows 1.00 lower, instances 2.00 lower; bulls mostly steady. Supply included 59 percent slaughter steers and 39 percent cows.

SLAUGHTER STEERS: High Choice and Prime 3-4 1190-1375 lb. 68.50-71.85, 12 head 72.60-73.60; Choice 2-4 1050-1375 lb. 66.00-69.10, few lots 70.00-70.75; high Good and low Choice 2-3 940-1300 lb. 61.50-66.00; Good 2-3 58.00-62.00; Standard 950-1200 lb. Holsteins 44.50-50.00, few Good and Choice 1200-1350 lb. 52.00-55.00.

SLAUGHTER HEIFERS: Few head Choice 2-3 930-1065 lb. 61.00-62.00.

COWS: Breaking Utility and Commercial 2-4 42.00-44.00, few 44.00-46.00, couple 46.00-47.00; Cutter and Boning Utility 1-3 39.00-42.00, few 42.00-43.50; Canner and low Cutter 35.00-39.00, few 33.50-35.00.

BULLS: Yield grade 1 1245-1825 lb. 48.75-52.00, individual 2085 lb. 48.50; yield grade 2 1000-1800 lb. 46.25-48.50.

VEAL CALVES: Vealers mostly steady. Supply included 610 in graded sale of which 70 percent sold to return to farm.

VEALERS: Few Choice 180-250 lb. 70.00-74.00; high Good and low Choice 120-250 lb. 47.00-60.00, 100-120 lb. 36.00-50.00, 80-100 lb. 30.00-39.00, 550-80 lb. 20.00-28.00.

RETURNED TO FARM: 55 head 90-115 lb. Holstein heifers 61.00-72.00; 12 head small frame 90-100 lb. 43.00-45.00. 260 head 90-125 lb. Holstein bulls 69.00-75.00; 20 head small frame 110-120 lb. 65.00-67.00 and 80 head 90-105 lb. 45.00-50.00.

SHEEP: Insufficient volume for a market test; few Good 55-85 lb. spring lambs 45.00-52.00; Utility and Good slaughter ewes 14.00-20.00.

Lancaster Auction

Wednesday, Aug. 29
Report supplied by USDA

	Cattle	Calves	Hogs	Sheep
Today	254	40	624	0
Last Wednesday	226	26	557	22
Last Year	204	32	541	11
Wednesday's Auction	120	39	573	0
Last Wednesday's Auction	114	26	535	6

CATTLE: Insufficient volume of any one class for a market test.

SLAUGHTER STEERS: Choice 2-4 1300-1425 lb. 65.75-67.25; high Good and low Choice 2-3 1000-1250 lb. 62.00-64.25; few Standard 1000-1250 lb. Holsteins 46.25-50.00.

COWS: Breaking Utility 2-3 43.00-44.00; Cutter and boning Utility 1-3 38.75-41.50; Canner and low Cutter 35.00-39.00.

BULLOCKS: Good 850-950 lb. 45.00-47.50.

BULLS: Few yield grade 1 1140-1315 lb. 50.00-54.75; couple yield grade 2 1250-1300 lb. 47.00-49.00.

VEAL CALVES: Small supply mainly high Good and low Choice 85-115 lb. vealers selling at 35.00-45.00.

SHEEP: None.

New Holland Livestock

Thursday, August 30, 1984
Report Supplied by USDA

	Cattle	Calves	Sheep	Goats
Today	874	757	68	27
Last Thursday	1433	788	113	7 9
Last Year	1115	592	125	2

CATTLE: Compared to last Thursday small supply slaughter steers 1.00-2.00 lower; Slaughter heifers steady; cows 1.00-2.00 lower; bullocks not fully tested; bulls steady. Supply included 45 percent slaughter steers and 46 percent cows.

SLAUGHTER STEERS: Choice 2-4 1100-1400 lb. 64.50-67.25, few high choice 1300-1450 lb. 67.50-68.10; high good and low choice 2-3 1000-1325 lb. 62.00-64.75; good 2-3 59.00-62.00; few good and choice holsteins 50.00-54.50.

SLAUGHTER HEIFERS: Choice 2-3 935-1065 lb. 58.00-62.00; Good 2-3 875-975 lb. 53.00-56.00.

COWS: Breaking utility and commercial 2-4 40.75-42.50, few 43.00-45.75; cutter and boning utility 38.00-40.50, few 40.50-42.00; canner and low cutter 34.00-38.00.

BULLOCKS: Good 1000-1275 lb. 53.00-55.50, couple choice 57.00-59.50.

BULLS: Yield grade 2 1100-1450 lb. 45.00-49.00, few yield grade 1 1250-1600 lb. 49.25-50.75.

VEAL CALVES: Vealers firm to 5.00 higher. Demand fair for holstein bulls to return to farm.

VEALERS: High choice and prime 280-375 lb. 102.00-109.00; choice 180-350 lb. 76.00-95.00; high good and low choice 160-320 lb. 52.00-75.00; good 180-350 lb. 41.00-45.00; high good and low choice 110-160 lb. 45.00-55.00, 80-115 lb. 38.00-45.00, few 60-80 lb. 30.00-39.00.

RETURNED TO FARM: Bulk 95-120 lb. holstein bulls 62.00-75.00, several 80-100 lb. 45.00-60.00.

SHEEP: Spring lambs fully steady; slaughter ewes mostly steady.

SPRING LAMBS: Choice and prime 75-105 lb. 62.00-69.00, couple 50-65 lb. 70.00-72.00; good 50-90 lb. 48.00-60.00.

SLAUGHTER EWES: utility and good 15.00-25.00.

GOATS: All goats sold by the head, mainly 22.00-40.00, few 40.00-45.00.

Lancaster County Weekly

Friday, August 31, 1984

	Cattle	Calves
This Week	4300	1930
Last Week	4069	2004
Last Year	4933	1874

CATTLE: Slaughter steers uneven, bulk of supply firm to 1.00 higher although small supply late closed 1.00-2.00 lower; slaughter heifers firm to 1.00 higher; cows 1.00-2.00 lower; bullocks steady; bulls steady. Supply included 43 per cent slaughter heifers, 8 per cent slaughter heifers, 23 per cent cows, 5 per cent bulls, balance feeders many held for Friday's auction.

STEERS: High Choice and Prime 3-4 1165-1425 lbs. 67.85-71.85 with 12 head 72.60-73.60; Choice 2-4 1050-1375 lbs. 64.50-69.10, late sales mainly 64.50-67.25; high Good and low Choice 2-3 950-1325 lbs. 61.75-64.75, Good 2-3 56.00-62.00; Good and Choice 1150-1350 lb. holsteins 51.00-55.00, couple Choice 56.00-57.00; Standard 950-1250 lbs. 44.50-50.00.

SLAUGHTER HEIFERS: Choice 2-3 900-1250 lbs. 58.00-63.75, few Choice 2 63.75-65.75; Good 2-3 850-1100 lbs. 52.00-58.00.

COWS: Breaking Utility and Commercial 2-4 40.75-42.50 with sales early part of week mainly 42.50-45.50, few to 47.00, Cutter and Boning Utility 38.00-42.00, few 42.00-43.50, Canner and low Cutter 34.00-39.00.

BULLOCKS: Choice 1050-1250 lbs. 57.00-60.00; Good 1000-1275 lbs. 53.00-57.25.

BULLS: Yield Grade 1 1100-1825 lbs. 48.75-52.25, few 53.00-54.75, 5 head 57.00-59.25; Yield Grade 2 1000-1400 lbs. 45.00-50.00.

VEAL CALVES: Vealers mostly firm to 5.00 higher. Demand fair for holstein bulls to return to farm.

VEALERS: High Choice and Prime 280-375 lbs. 95.00-109.00; Choice 180-350 lbs. 75.00-95.00; high Good and low Choice 160-320 lbs. 52.00-75.00; Good 180-350 lbs. 41.00-55.00; high Good and low Choice 110-160 lbs. 35.00-45.00, 55-80 lbs. 30.00-39.00, few uncertified 20.00-28.00.

RETURNED TO FARM: Few 90-115 lb. holstein heifers 61.00-72.00, one lot small frame 90-100 lbs. 43.00-45.00; bulk 90-125 lb. holstein bulls 62.00-75.00, with several 80-100 lbs. 45.00-60.00.

Oklahoma Cattle

Wednesday, August 29, 1984

Estimated Receipts:	7,500
Same Day Last Week	6,170

Feeder steers and heifers steady to 50 cents higher, largely steady. Demand good. Trade moderately active. Bulk supply medium and large frame 1 and mixed 1-2 500-800 lb. steers and 400-700 lb. heifers. Weather hot and humid. Fills open liberal.

FEEDER STEERS: Medium and large frame 1 300-400 lb. few 70.00-72.60; 400-500 lb. 69.10-70.70; Lot fleshy 65.80; 500-600 lb. 63.25-68.60; 600-700 lb. 64.10-65.60; 700-800 lb. 63.50-65.10; 800-900 lb. 63.40-64.30, lot 910 lb. very fleshy 60.80.

Small Frame 1 500-750# 60.00-61.50.

Medium and large frame mixed 1-2 pkg 280 lb. 66.25; 400-500 lb. 62.25-67.00, thin 420# 69.00; 500-600 lb. 62.60-64.80; 600-800 lb. 61.00-65.00 800-900# 57.75-62.50, load lots 59.90-62.00; few 950-1000# 54.00-55.00. Medium and large frame 2 600-800 lb. 56.25-61.00. Large frame 2 holsteins 450-500 lb. 46.60-51.25; 500-600 lb. 44.50-45.05; 1010# lot 43.30.

Weekly Trends: Feeder steers & heifers steady to 1.00 higher. Slaughter cows 50 cents to 1.50 lower. Bulls 2.00-3.00 lower.

LANCASTER STOCK YARDS

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365 days a year
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AUCTIONS
MONDAY
9:00 A.M — Slaughter Bulls, Heifers, Steers, Cows
11:00 A.M. — Veal Calves, Lambs, Hogs
TUESDAY
10:00 A.M. — Slaughter Hogs
1:00 P.M. — Feeder Pigs
WEDNESDAY
8:00 A.M. — Slaughter Hogs
10:00 A.M.— Slaughter Bulls, Heifers, Steers, Cows
11:00 A.M. — Veal Calves, Lambs, Hogs
12 NOON — Slaughter Sale Load Lot (5 or more)
FRIDAY
11:00 A.M. — Stocker and Feeder Cattle
SATURDAY
8:00 A.M. — Slaughter Hogs

FEEDER PIG SALE
TUES., SEPT. 4, 1 P.M.

HOLIDAY NOTICE
No Hog Sale - Sat., Sept. 1st
Mon., Sept. 3rd - Business As Usual

LANCASTER STOCKYARDS, INC.
1147 Lititz Pike Lancaster, Pennsylvania 17601
Serving The Community For 87 Years

HAY, STRAW & CORN
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Every Friday at 12 Noon

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Box 100 Paradise, PA
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Office Phone: (717) 653-8164
Specializing In Stockers & Feeders
JOHN BOWMAN
Ph (717) 653 5728
RON RANCK
Ph (717) 656 9849

LEBANON VALLEY LIVESTOCK MARKET, INC.
1 mile East of Fredericksburg along Route 22
PHONE: JONESTOWN 865-2881
Sale every Tuesday at 1 30 P M starting with feeder cattle and pigs
Also Hay Sale every Tuesday at 12 30

HOG MARKETS

Lancaster Feeder Pigs

Tuesday, August 28
Report supplied by USDA

Today	711
Last Tuesday	735
Last Year	1001

TREND: Compared to last Tuesday feeder pigs 5.00-10.00 higher. All pigs weighed on arrival and sold by the hundred weight.

US 1-2: 64 head 35-39 lbs. 92.00-98.00; 211 head 40-49 lbs. 87.00-101.00; 75 head 40-49 lbs. 85.00-101.00; 31 head 54-57 lbs. 85.00-101.00; 31 head 59 lbs. 79.00.

US 2: 61 head 27-39 lbs. 71.00-86.00; 26 head 40-49 lbs. 74.00-82.00.

US 2-3: 36 head 19-28 lbs. 90.00-94.00; 35 head 34-39 lbs. 69.00-70.00.

New Holland Hogs

New Holland Sales Stables
Monday, August 27
Report supplied by USDA

Today	1889
Last Monday	1677
Last Year	2004

TREND: Compared to last Monday barrows and gilts 1.00-2.00 lower.

BARROWS AND GILTS: US 1-2 210-250 lb. 52.35-53.50, One lot 207 lb. 52.25. US 1 210-250 lb. 54.00-55.50, Couple lots 56.50-57.50. US 1-3 210-260 lb. 51.50-52.25. US 2-3 240-260 lb. 50.00-51.00.

Westminster Feeder Pigs

Friday, Aug. 24
Report supplied by auction

630 pigs: Compared to July, prices were steady to $8.00 higher. Best demand for 1 & 2 grades 40-80 lb. All pigs weighed on arrival and sold by the pound.

US 1: 48 head 31-36 lbs. 97.00-108.00.

US 1: 57 head 40-48 lbs. 99.00-101.00.

US 1&2: 11 head 27 lbs. 95.00; 135 head 40-49 lbs. 86.00-106.00; 95 head 52-56 lbs. 83.00-100.00; 80 head 60-66 lbs. 69.00-85.00; 21 head 69-81 lbs. 70.00-75.00.

US 2: 20 head 22-24 lbs. 76.00-77.00; 46 head 30-39 lbs. 80.00-104.00; 34 head 44-48 lbs. 80.00-88.00.

US 2 & 3: 22 head 35-37 lbs. 67.00-82.00.

Vintage Hogs

Vintage Sales Stables
Saturday, August 25
Report supplied by auction

270 head.

US 1 & 2 210-245 lbs. 52.50-54.00; 2 & 3 210-248 lbs. 51.50-52.50; Sows 300-375 lbs. 42.00-45.00; Boars 210-484 lbs. 33.00-45.00.

New Holland Feeder Pigs

Wednesday, August 29
Report supplied by USDA

Today	481
Last Wednesday	576
Last Year	788

TREND: Compared to last Wednesday feeder pigs 10.00-20.00 higher. All pigs weighed on arrival and sold by the hundred weight.

US 1-2: 47 head 26-29 lbs. 82.00-104.00; 92 head 30-39 lbs. 90.00-103.00; 77 head 40-49 lbs. 84.00-101.00; 120 head 50-59 lbs. 89.00-94.00; 46 head 60-69 lbs. 74.00-88.00.

US 2-3: 16 head 26 lbs. 90.00; 6 head 50 lbs. 64.00; 10 head 65 lbs. 70.00.

Lancaster Hogs

Lancaster Stockyards
Monday, August 27
Report supplied by USDA

HOGS: Compared to last Wednesday barrows and gilts mostly 2.00 lower; sows 1.00-2.00 lower.

BARROWS AND GILTS: US 1-2 215-250 lb. 51.50-52.25, few 200-215 lb. 50.50-51.50. US 1 210-240 lb. 53.00-54.00, few 55.00-56.00. US 1-3 210-260 lb. 50.50-51.50.

SOWS: US 1-3 350-600 lb. 42.00-45.00, few 45.50-46.25.

Tuesday, August 28

Today	231
Last Tuesday	119
Last Year	352

TREND: Compared to Monday small supply barrows and gilts 25-50 lower.

BARROWS AND GILTS: US 1-2 210-250 lb. 51.00-52.00. US 1-3 210-260 lb. 50.00-51.00.

Wednesday, August 29

HOGS: Compared to Tuesday barrows and gilts 50-1.00, instances 3.00 lower on 180-210 lb.

BARROWS AND GILTS: US 1-2 215-250 lb. 50.00-51.00, 200-295 lb. 40.00-50.00. US 1 215-250 lb. 51.75-53.00, couple lots 53.50. US 1-3 215-260 lb. 49.50-50.00, 180-210 lb. 44.00-48.00.

North Jersey Livestock

Hackettstown, N.J.
Tuesday, August 28
Report supplied by auction

1621 head.

Calves 22.00-74.00; Cows 26.50-47.75; Easy Cows 5.00-40.00; Heifers 32.50-49.25; Bulls 41.00-52.00; Steers 45.75-56.25; Hogs 36.00-68.00; Roasting Pigs, each 14.00-48.00; KIds 2.00-37.00; Boars 34.00-38.00; Sows 38.00-40.00; Sheep 5.00-58.00; Lambs, each 5.00-50.00.

Keister's Livestock

Middleburg, Pa.
Wednesday, August 29, 1984
Report Supplied by PDA

CATTLE: Compared with last Tuesday's market, slaughter steers & cows steady to strong, Few High Choice & Prime slaughter steers 66.10-67.75, Yield Grade 2-4 Choice 1050-1400 lbs. 64.50-67.00, few choice holstein 57.50-59.10, Good 56.00-61.00, Good & Choice holsteins 55.00-58.00, Standard 48.75-54.50. Few Choice slaughter heifers 58.50-64.00, Few Standard & Good 52.50-53.00, Breaking Utility & Commercial slaughter cows 42.50-45.85 Couple to 47.10, Cutter & Boning Utility 38.50-42.50, Canner & Low Cutter 34.50-38.85, Shells down to 31.00. Few Good & Choice slaughter bullocks 55.00-59.75. Yield Grade No. 1 1175-1880 lbs. slaughter bulls 47.75-54.75.

FEEDER CATTLE: Steers few Medium Frame #1 375-700 lbs. steers & bulls 53.00-63.00, couple to 67.00.

CALVES 177. Few Choice vealers 59.00-72.00, Few Good 50.00-57.00, Standard & Good 70-105 lbs. 41.00-46.00, Utility 55-85 lbs. 35.00-42.00.

FARM CALVES. Holstein bulls 90-130 lbs. 45-65.00 mostly 50.00-60.00, Holstein heifers 90-110 lbs. 43.00-48.00.

HOGS 678. Barrows & gilts $2 lower. US No. 1-2 210-235 lbs. barrows & gilts 52.00-53.50 few lots to 54.25, No. 1-3 190-250 lbs. 51.00-52.00, No. 2-3 200-270 lbs. 46.00-51.00. Sows US No. 1-3 300-600 lbs. sows 44.00-50.00, No. 2-3 275-600 lbs. 40.00-44.00. Boars 33.00-36.75.

FEEDER PIGS 220. US No. 1-3 20-40 lbs. feeder pigs 20.00-30.00 per head, No. 1-3 40-60 lbs. 28-39.00 per head.

Peoria Cattle

Thursday, August 30, 1984

Compared to last week slaughter steers steady to 1.00 lower Monday, firming up Wednesday on very light receipts. Slaughter heifers highly mixed, .50 to 1.00 lower Monday advancing to steady to firm on light supply Wednesday. Cows 1.00 to 2.00 lower. Slaughter bulls mostly steady. Steer and heifer supply mostly good to average choice 975-1050 lbs. steers and 850-975 lbs. heifers. Cow supply 13%. Receipts this week about 2000 as compared to 1824 a week ago and 3178 a year ago.

SLAUGHTER STEERS: Choice 2-4, mostly 3 1050-1150 lbs. 64.00-65.25; 900-1050 lbs. 63.00-64.50; 850-900 lbs. 60.00-63.00. Mixed good and choice 2-3 900-1050 lbs. 60.00-63.00. Good 2-3 900-1000 lbs. 57.00-61.00. Good 2-3 holsteins 1125-1300 lbs. 51.50-56.00.

SLAUGHTER HEIFERS: Choice 2-4 950-1090 lbs. 62.00-64.00; 800-950 lbs. 60.50-63.00; 750-800 lbs. 58.50-61.50. Mixed good and choice 2-3 800-950 lbs. 58.00-61.00. Good 2-3 800-900 lbs. 55.00-58.00.

COWS: Breaking utility and commercial 2-3 38.00-43.00. Cutter and boning utility 1-2 35.00-41.00. Canner and low cutter 31.00-36.00

U.S. Inspected Livestock Slaughter

Estimated Daily Livestock

	CATTLE	CALVES	HOGS	SHEEP
Week to Date (Est.)	549,000	50,000	1,177,000	99,000
Same Period Last Week (Est.)	542,000	48,000	1,191,000	95,000
Same Period Last Year (Act.)	550,000	46,000	1,272,000	106,000

Chicago Grain Futures

(Closing Bids as of Thursday, August 30)

Mo.	Corn	Wheat	Soybeans	Soybean Meal
Sept.	299.25	341.75	649.50	152.90
Oct.				155.70
Nov.			653.00	
Dec.	284.25	352.75		161.90
Jan. '85			665.75	
Mar. '85	290.50 up 1.50	359.75	679.50	
May '85	295.75	358.50	688.75	
July '85	298.25	345.00	694.50	
Sept. '85	291.50	349.50	663.00	

Trends - Corn - Down; Wheat - Down; Soybeans - Down; Soybean Meal - Down.

Market Provided by Merrill-Lynch Commodities, York

Futures Trading

(Closing Bids as of Thursday, August 30)

Mo.	Chicago Cattle	Chicago Hogs	NY Maine Potatoes
Oct.	63.65	47.20	
Nov.			3.60
Dec.	64.90	48.97	
Feb. '85	64.97	51.47	
April '85	66.15	48.60	
May '85			4.61

Trends - Cattle - Up; Hogs - Down; Potatoes - Down.

Market Provided by Merrill-Lynch Commodities, York

ATTENTION HOG PRODUCERS

Now you have a choice of marketing your fat hogs on any one of 4 days a week through Walter M. Dunlap and Sons.

The starting times for each day are as follows:

Monday at 11 A.M., Tuesday at 10 A.M., Wednesday and Saturday at 8 A.M.

Consign your fat hogs to Walter M. Dunlap and Sons where they will be handled by experienced and capable personnel. All hogs weighed upon arrival.

For market information contact Ken Smoker or Ollie Nagle at 717-397-5136.

FEEDER PIG SALE
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NOTICE: CLOSED SAT., SEPT. 1st
Business As Usual Mon., Sept. 3rd (Labor Day)

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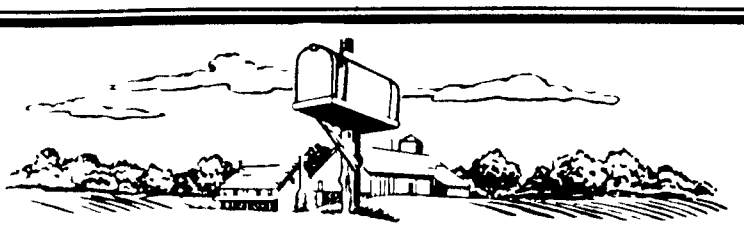
Lancaster Stockyards
Tel. (717) 397-5136
An Old Line Commission Firm Keeping Abreast With The Times



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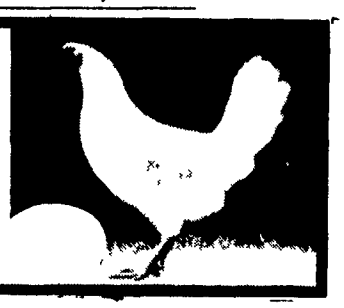
POULTRY MARKETS



Eastern Pa. & N.J. Poultry

Wednesday, August 29
Report supplied by USDA

Market Comment: Prices are unchanged. Offerings about adequate to fully adequate this week. Light and spotty for next week, but generally in balance with light schedules. Finished product sales are fair to fairly good.

Light Type Hens: Mostly 12-12½.
F.O.B. Plant: Mostly 15½.

New York Multiple Drop Broiler Report

Thursday, August 30
Report supplied by USDA

Current broiler/fryer negotiated prices for immediate delivery includes mostly multiple-drop shipments to New York City from Delmarva.

RANGE: U.S. Grade A .52-.59; Weighted AVG.: U.S. Grade A 56.87; Premium (X) Boxes 10,616. (X) Includes special services, selected competitive brands, etc.

Weekly New York Egg Market

From Friday, August 24 to Thursday, August 30

	Fri.	Mon.	Tues.	Wed.	Thurs.
WHITE					
Jumbo	.82	.82	.82	.82	.82
Ex Large	.75	.75	.75	.75	.75
Large	.70	.70	.70	.70	.70
Medium	.55	.55	.55	.55	.55
Pullets	.39	.39	.39	.39	.39
Off Grade	.59	.59	.59	.59	.59
BROWN					
Jumbo	–	–	–	–	–
Ex Large	.87	.87	.87	.88	.87
Large	.83	.83	.83	.84	.83
Medium	.65	.65	.65	.65	.65
Pullets	Unquoted				
Peewees	Unquoted				
Off Grade					
Undergrades	.39	.39	.39	.39	.40
Checks	.37	.37	.37	.37	.38

Breaking Stock: Friday - 12.90-14.10; Thursday - 13.20-14.40.

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Record-Express Office Building
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Delmarva Poultry

Thursday, August 30
Report supplied by USDA

Market Comment: Movement of ready to cook whole birds is fairly good overall. Current production varies from in balance to well cleared. Inquiry for breast items has slowed, but most other items moved to an improved call.

Slaughter schedules moderately heavy. Large supplies are adequate. Weights are in a wide range, but generally desirable. Undertone fully steady.

Today's L.T.L. asking prices are unchanged on U.S. Grade A at 53-59 cents.

Estimated slaughter of broiler fryers in Delmarva (000).

Estimated 8/30 1,858,000; Actual 8/23 1,937,000; Actual 8/28 1,964,000; Average Weights 8/28 4.25; Average Weights 8/21 4.19.

Heinsey's Poultry Market

Root's, East Petersburg
Tuesday, August 28
Report supplied by auction

RABBITS: 4-6 lbs. range .38-.52 per lb.

RABBITS: 7-11 lbs. range .25-.40 per lb.

BUNNIES: .50-1.50 ea.

GUINEA PIGS: range 1.25-2.50 ea.

GOATS: range 11.00-39.00 ea.

KID GOATS: range 14.00-26.00 ea.

TOTAL NUMBER COOPS: 260.

Philadelphia Eggs

Thursday, August 30
Report supplied by USDA

MARKET COMMENT: Prices unchanged. Cartoned egg orders are mixed, but slightly improved overall. Some features are planned and additional products is being moved to the shorter upcoming week. However, several dealers continue to note improvement as disappointing. Graded jumbos are tight. All other sizes are reported as adequate or available. Mediums remain in longest supply and continue to move into breaking channels.

Prices to retailers: sales to volume buyers, consumer grades white eggs in cartons delivered store door:

A Extra Large .67-.69; A Large .66-.68; A Medium .50-.52.

N.E. Weekly Shell Egg Report

Tuesday, August 28
Report supplied by USDA

Prices paid per dozen Grade "A" Brown eggs in cartons delivered to retail stores:

	Ex. Large	Large	Medium	Small
MASS.X	.95-.97	.89-.91	.75-.77	.48-.50
Mostly	.95	.89	.75	.48
N. HAMP.	.83-.87	.77-.81	.63-.67	.36-.40
Mostly	.85-.86	.79-.80	.65-.66	.38-.39
R.I.	.82-.90	.76-.84	.62-.70	.36-.43
Mostly	.82-.84	.76-.78	.62-.64	.36-.37
VERMONT	.90-.95	.88-.89	.68-.75	–
Mostly	.95	.89	.75	–
MAINE	.90-.95	.84-.89	.70-.75	.43-.47

X Includes Central and Western Sections only.

Indiana Auction

Homer City, Pa.
Thursday, August 30
Report supplied by PDA

CATTLE 207. Compared with last Thursday's market: Sl. cows 1.50-2.00 lower. Sl. steers: (few) Choice 61.00-63.50; (few) Good 57.00-60.00; Standard 50.00-55.00. Sl. heifers: Good 52.50-57.25; Standard 44.00-50.00. Sl. cows: 41.00-44.00; Cutters 38.00-41.50; Canner & L. Cutter 30.00-38.25. Sl. bulls: Yield Grade No. 1, 1100-1800 lbs. 48.00-51.00; Yield Grade No. 2, 900-1400 lbs. 44.00-47.00.

FEEDER CATTLE: Steers, Medium Frame No. 1, 300-550 lbs. 50.00-57.00. Heifers, Medium Frame No. 1, 300-600 lbs. 43.00-49.00.

CALVES: 174. (few) Choice 63.00-67.00; Good 54.00-59.50; Standard & Good 90-120 lbs. 42.00-50.00; 60-85 lbs. 38.00-45.00.

FARM CALVES: Hol. Bulls 90-125 lbs. 60.00-75.00.

HOGS: 214. Barrows and gilts 3.50-4.00 lower. US No. 1-2 210-240 lbs. 49.00-50.00 No. 1-3 205-250 lbs 48.00-49.25; few No. 2-3 250-285 lbs 45.00-47.00; US No. 1-3 350-500 lbs 46.00-48.00; No. 2-3 380-600 lbs 44.00-46.25.

FEEDER PIGS 40. US No. 1-3 25-35 lbs. 20.00-23.00 per head; No. 1-3 40-50 lbs. 25.00-30.00.

SHEEP: 48. Few High Choice 80-90 lbs. 57.00-59.00; Choice 68-100 lbs. 50.00-56.00. Sl. sheep: 10.00-14.00.

GOATS: 7. 10.00-21.00.

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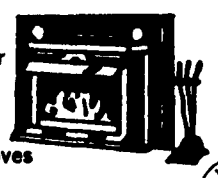

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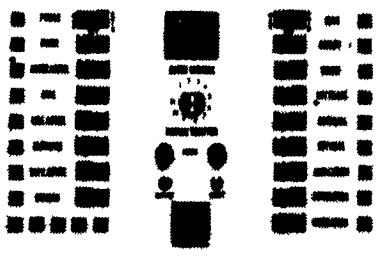

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#528

HIGH ENERGY PELLETED DAIRY CONCENTRATE

28% PROTEIN (MIN.)

6% FAT (MIN.)

8% FIBER (MAX.)

FORMULATED FOR HIGH PRODUCING DAIRY HERDS

New HI-YIELD #528 is a specially formulated MAXIMUM ENERGY dairy concentrate. Since energy is nutrient that most often keeps cows from reaching their maximum productive and reproductive potential, Pennfield has developed a line of high energy feeds.

Hi-Yield feeds contain REFINED ANIMAL FAT which was recently shown by university research to be a better energy source for ruminants than vegetable oil. In addition to the added energy from fat, Hi-Yield feeds are formulated with BUFFERS, BY-PASS PROTEIN, METHIONINE - an amino acid which has been shown to increase milk and butterfat production, and ZINPRO® - a zinc supplement that has been shown to decrease somatic cell count in milk and decrease the incidence of foot rot.

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pennfield feeds

Quality - Performance - Service

HAY MARKETS

New Holland Hay

New Holland Sales Stables
Monday, August 27
Report supplied by auction

105 loads.

Alfalfa, few fancy loads 3rd cutting 150.00-175.00, mostly choice alfalfa 100.00-150.00, rain damage or high moisture 61.00-100.00, mixed 8 top loads 100.00-150.00, mostly alfalfa and grass mix.

Clover and Timothy mix 75.00-100.00, some with moisture 60.00-75.00, Clover 2 loads 2nd cutting 70.00-93.00, Timothy 5 top loads 100.00-115.00, fair quality 75.00-100.00.

Straw, clean and dry 100.00-125.00, darker with some moisture 81.00-100.00, ear corn sound 125.00-141.00, 1 load with mold 114.00, 1 load shelled corn moldy 2.15 per bu.

Oats 2.80 per bu., rye 3.95 per bu.

Good's Hay

Leola, Pa.
Wednesday, August 29
Report supplied by auction

24 loads.

Straw 74.00-138.00; 16 loads Alfalfa 77.00-132.00; Timothy 80.00-120.00; 33 loads Mixed Hay 69.00-149.00; 12 loads Corn 125.00-139.00; 1 load Oats 2.00 bu.

Regional Hay

Friday, August 24
Report supplied by PDA

(All hay No. 2 and better, prices paid by dealers at the farm and per ton.)

Hay and Straw slow, mostly steady.

Alfalfa 75.00-100.00; Mixed Hay 65.00-90.00; Timothy Hay 60.00-90.00; Straw 50.00-70.00; Mulch 20.00-40.00.

Green Dragon Hay

Ephrata, Pa.
Friday, August 24
Report supplied by PDA

52 Loads hay and 17 Loads straw.

Alfalfa 65.00-95.00, few to 113.00; Mixed hay 51.00-115, mostly 70.00-105.00; Timothy hay 60.00-99.00; Clover, 2 loads 67.00-76.00; Orchard Grass, one load 72.00; Straw 70.00-94, one load 110.00; Ear Corn, 20 loads 117.00-138.00, one load 150.00.

King's Hay

Kirkwood, Pa.
Tuesday, Aug. 28
Report supplied by auction

Alfalfa 84.00-95.00; Mixed Hay 70.00-113.00; Timothy 70.00-94.00; Straw 86.00; Ear Corn 105.00-110.00; Oats 2.00 bu.

Leinbach's Hay

Shippensburg, Pa.
Tuesday, August 28
Report supplied by auction

Alfalfa 47.00-85.00; Mixed Hay 40.00-50.00; Timothy 50.00-73.00; Clover 60.00; Straw 50.00-60.00; Ear Corn 120.00-139.00.

Pa. Grain

Monday, August 27
Report supplied by PDA

Compared with last Monday's market, for Southeastern, Central and South Central, PA. Corn highly uneven, 10 cents higher to 10 cents lower; Wheat mostly steady, spots stronger; Barley steady; Oats uneven, mostly steady to 5 cents lower; Ear Corn uneven, $5 higher to $10 lower.

Prices paid delivered to dealers dock - (All prices per bushel, except Ear Corn per ton.)

Southeastern Pa.

Corn No. 2-y range 3.60-3.90, average 3.74, New Crop 2.72-2.92; Wheat range No. 2 3.36-3.65, average 3.48; Barley No. 3 range 2.20-2.50, average 2.37; Oats No. 2 range 1.80-2.12, average 1.93; Soybeans No. 1 range New Crop 5.90-6.09; Gr. Sorghum #2 New Crop 2.40; Ear Corn range 95.00-120.00, average 107.58.

Central Pa.

Corn No. 2-y range 3.60-3.85, average 3.74; Wheat range No. 2 3.30-3.50, average 3.39; Barley No. 3 range 2.40-2.60, few reported 2.20, average 2.43; Oats No. 2 range 1.75-2.00, average 1.88; Earn Corn range 100.00-110.00, average 108.09.

South Central Pa.

Corn No. 2-y range 3.70-4.00, few reported 3.55, average 3.81; Wheat No. 2 range 3.20-3.30, few reported 3.60, average 3.29; Barley No. 3 range 2.20-2.65, average 2.45; Oats No. 2 range 1.85-2.20, average 2.01; Ear Corn range 105.00-115.00, few reported 125.00, average 112.50.

Southeastern, Central & South Central Summary

Corn No. 2-y range 3.60-3.90, average 3.75; Wheat No. 2 range 3.20-3.61, average 3.41; Barley No. 3 range 2.20-2.60, average 2.41; Oats No. 2 range 1.80-2.12, average 1.92; Ear Corn range 99.00-120.00, average 109.03.

Western Pa.

Corn No. 2y range 3.52-3.83, average 3.73; Wheat No. 2 range 3.10-3.20, average 3.14; Barley No. 3 range 2.15, average 2.15; Oats No. 2 range 1.70-2.10, average 1.90; Ear Corn range 96.00-112.00, average 102.67.

Keister's Hay

Middleburg, Pa.
Tuesday, August 28
Report supplied by auction

37 loads.

Mixed 47.50-80.00; Mulch 22.50-42.50; Straw 30.00-42.50; Ear Corn 97.50-110.00.

Central U.S. Carlot

Beef Report
Wednesday, August 29
Report supplied by USDA

Compared to Tuesday's 4:00 p.m. report: Ster and Heifer Carcasses steady. Demand and Trading generally moderate for moderate supplies. The Gross boxed Beef carcass cutout value advanced $.47 to an estimated $100.85 per cwt, 114 loads boxed cuts reported.

Sales reported on 70 loads of steer and heifer carcasses.

Steer Beef
49 Loads
FOB Omaha Basis

Choice 3 600-900 lbs. 98.00, steady.

Choice 3 600-700 lbs. 97.00-97.50, steady.

Choice 2 600-700 lbs. 98.00-98.50, steady.

Choice 4 600-700 lbs. 88.00.

Good 2-3 600-900 lbs. 93.00, steady.

Good 2 & Low 3 600-700 lbs. 91.50-92.00, mostly steady.

Choice 2-3 600-900 lbs. 87.50 (Hols).

Good 2-3 600-900 lbs. 83.00 (Hols).

Heifer Beef
21 Loads
FOB Omaha Basis

Choice 3 550-700 lbs. 96.00, steady.

Choice 4 500-700 lbs. 88.00.

Good 2-3 550-700 lbs. 89.00-90.00, mostly 90.00, mostly steady.

Cow Beef
11 Loads
FOB Omaha Basis

Prices steady to $1.00 lower.

Brkg Utlty 2-3 450&up lbs. 70.00 (MW) steady.

Bng Utlty 1-3 400&up lbs. 72.00 (MW) steady.

Cnr&Cutter 1-2 350&up lbs. 73.00 (MW) 1.00 lower.

FOB Amarillo Basis

Brkg Utlty 2-3 450&up lbs. 69.00 (W).

Bng Utlty 1-3 400&up lbs. 71.00 (W).

Bull Beef
1 Load
FOB Omaha Basis

Bull 1-2 500&up lbs. 78.00.

Primal Beef Cuts
10 Loads
FOB Omaha Basis

Choice 3- Hinds (H) 120-170 lbs. 116.00-117.00; Fores 130-210 lbs. 78.00-80.00.

Good and Choice 2-3 Short Plates 67.50-69.00.

Boneless Processing Beef
Beef Trimmings
84½ Loads

90% Chem Lean Fresh 100.00-101.00. mostly 100.00.

85% Chem Lean Fresh 96.00-97.00.

50% Chem Lean Fresh 60.00-62.00, Bulk 60.00.

FOB Amarillo Basis

90% Chem Lean Fresh 100.00-100.50.

90% Chem Lean Frozen 101.50.

85% Chem Lean Fresh 96.00.

50% Chem Lean Fresh 60.00.

NEW HOLLAND SALES STABLES, INC. - THE ACTION AUCTION

MONDAY

FAT HOGS

EARLY BIRD HOG SALE
7:30 AM
For Your Protection Your Hogs Must Be Identified

10:00 AM

HORSES MULES

11:00 AM

HAY
STRAW
GRAIN

1:30 PM

BEEF SALE
CALF, SHEEP, GOATS

WEDNESDAY

12:00 NOON

DAIRY COWS

HEIFERS, BULLS

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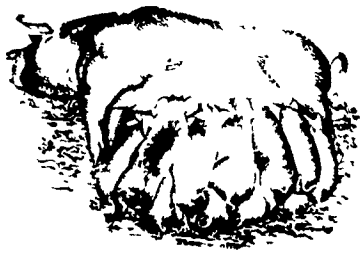
WEDNESDAY
FEEDER PIG SALE
1:30 P.M.



We endeavor to keep our barns cleaner than yours.
State graded until 12 Noon

THURSDAY

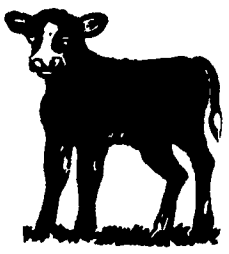
11:00 AM

BULLS -

STEERS -
BEEF COWS

3:30 P.M.

CALVES



SHEEP
GOATS

Market your livestock thru New Holland Sales, your neighbor does
Pick-up your check before you leave

Livestock market and auction news

Weekly Summary

Harrisburg, PA
Friday, August 31
Report Supplied by PDA

Markets: 16.

CATTLE: 6434. Compared with 6133 head last week, and 7669 head a year ago. Compared with last week market: Slaughter steers uneven, extremes 1.00 higher to 2.00 lower; Sl. heifers mostly steady to 1.00 lower; Sl. cows steady to 1.00 lower, spots 1.50 lower; Sl. bullocks mostly steady; Sl. bulls uneven. Sl. steers: High Choice & Prime No. 3-4, 67.00-71.85; Choice No. 2-4, 64.00-69.10; Good 56.00-62.00; Standard 47.00-56.50. Sl. heifers: Choice 58.00-62.00; Good 52.00-58.00; Standard 45.00-52.00. Sl. cows: 41.50-45.50; Cutters 38.00-42.50; Canner 33.00-39.00; Shells down to 25.00. Sl. bullocks: Choice 57.00-60.50; Good 52.00-56.50. Sl. bulls: Yield Grade No. 1, 1000-2050 lbs. 48.00-54.75; Yield Grade No. 2, 900-1450 lbs. 44.00-49.00.

FEEDER CATTLE: Steers, Medium Frame No. 1, 300-750 lbs. 53.00-63.00; Medium Frame No. 2, 300-600 lbs. 32.00-48.00. Heifers, Medium Frame No. 1, 350-700 lbs. 39.00-50.00. Bulls, Medium Frame No. 1, 300-700 lbs. 49.50-58.00.

CALVES: 4988. Compared with 5006 head last week and 4861 head a year ago. Vealers uneven, extremes 5.00 higher to 10.00 lower. (few) Prime 80.00-109.00; Choice 63.00-80.00; Good 53.00-64.00; 90-120 lbs. 41.00-51.00; 65-90 lbs. 30.00-45.00; Utility 50-110 lbs. 20.00-42.00.

FARM CALVES: Hol. Bulls 90-130 lbs. 45.00-99.00; Hol. Heifers 85-130 lbs. 43.00-72.00.

HOGS: 7355. Compared with 6615 head last week and 7045 head a year ago. Barrows and gilts mostly 2.00-3.00 lower. US No. 1-2 200-245 lbs. 50.00-51.75 No. 1-3 200-250 lbs. 49.00-50.85; No. 2-3 220-285 lbs. 45.00-49.00; No. 1-3 140-190 lbs. 42.00-46.85; Sows mostly .50-1.50 higher. US No. 1-3 300-585 lbs. 42.00-47.00; No. 2-3 300-650 lbs. 40.00-44.50. Boars 32.00-36.75.

FEEDER PIGS 1253. Compared with 1220 head last week and 1360 a year ago. Feeder pigs uneven, under 35 lbs. 5.00 higher, over 35 lbs. 3.00-7.00 lower. US No. 1-3 20-35 lbs. 17.00-30.00 per head; No. 1-3 35-50 lbs. 18.00-39.00; No. 1-3 50-75 lbs. 27.00-45.00.

2 GRADED FEEDER PIG SALES: 1192. Compared with 2390 head last week, and 2300 head a year ago. All sales by CWT. Feeder Pigs mostly 6.00-19.00 higher. US No. 1-2 30-40 lbs. 90.00-103.00, 40-50 lbs. 84.00-101.00, 50-60 lbs. 83.00-101.00, 60-70 lbs. 74.00-88.00; US No. 2-3 20-30 lbs. 90.00-94.00, 35-65 lbs. 69.00-74.00.

SHEEP: 1637. Compared with 1597 head last week and 1460 head a year ago. Steady to 5.00 lower. High Choice & Prime 75-130 lbs. 58.00-70.00; Choice 65-105 lbs. 50.00-65.00; Good 40-90 lbs. 45.00-55.00. Sl. sheep: 12.00-25.00.

St. Louis Cattle

Thursday, August 30, 1984

Receipts This Week	3,500
Week Ago	3,300
Years Ago	3,800

Compared to last week's close, slaughter steers steady to 1.50 lower. Slaughter heifers weak to .50 lower. Cows and bulls steady. Slaughter supply mainly choice slaughter steers and heifers, around 10% cows.

SLAUGHTER STEERS: Mixed choice and prime 2-4 1050-1225 lbs. 63.50, package 64.00, load 1300 lbs. early 64.50, not tested late. Choice 2-4 1000-1250 lbs. 62.50-64.00, package 1240 lbs. late 64.25; 900-1000 lbs. 60.00-62.50; 850-900 lbs. 59.00-60.00. Mixed good and choice 2-3 900-1225 lbs. 60.00-62.50. Good 2-3 900-1175 lbs. 58.00-60.00; 850-900 lbs. 56.00-58.00. Mostly good 2-3 1050-1400 lb. holsteins 52.00-56.50.

SLAUGHTER HEIFERS: Mixed choice and prime 2-4 900-1100 lbs. 61.50-62.00, package 62.50 early, not tested late. Choice 2-4 900-1075 lbs. 60.50-61.50; 800-900 lbs. 58.00-60.50. Mixed good and choice 2-3 800-1000 lbs. 58.00-60.50. Mixed good and choice 2-3 900-1000 lbs. 58.00-60.50. Good 2-3 750-950 lbs. 55.00-58.00; 700-750 lbs. 51.00-55.00.

COWS: (Closing Week Sales) Breaking utility and commercial 2-4 37.00-40.00. Cutter and boning utility 1-2 37.00-40.00. High-yielding boning utility 1-2 40.00-41.00, few 41.50. Canner and low cutter 1-2 33.00-37.00. Shelly canner 1-2 30.00-33.00.

BULLS: YG 1-2 1100-1490 lbs. 44.00-48.00. YG 1 1150-2030 lbs. 48.50-50.00.

Wednesday's Weekly Sheep Auction: Receipts around 1,000 head. Compared to last week, spring slaughter lambs mostly 2.00 higher, moderate supply of feeder lambs 1.00-3.00 higher. Trading moderate to active. Demand good, supply moderate to heavy and mostly spring slaughter lambs.

SPRING SLAUGHTER LAMBS: Choice and prime wooled and a few shorn with No. 1-2 pelts 80-100 lbs. 58.00-61.50; 100-130 lbs. 61.50-66.00, mostly 63.00-65.50.

SLAUGHTER EWES: Utility to good 8.00-10.00.

FEEDER LAMBS: Choice and fancy 55-80 lbs. 53.00-59.00.

GOATS: Few 10.00-20.00 per head.

FEEDERS: (including around 1,000 at the regular Thursday Auction.) Feeder steers under 700 lbs. steady to 2.00 lower, over 700 lbs. Firm to 2.00 higher. Feeder heifers under 600 lbs. Mostly 2.00 lower, over 600 lbs. 1.00-2.00 higher. Trading very uneven. Demand very good for light supply No. 1 muscled cattle, slow on mixed No. 1 and 2 muscled lots. Steers and heifers under 400 lbs. scarce. Supply mostly 500-800 lb. steers and 400-700 lb. heifers.

FEEDER STEERS: Medium and large frame 1: 400-500 lbs. 63.00-65.00; 500-700 lbs. 60.00-65.50; 700-800 lbs. 60.00-64.00, few over 800 lbs. 58.00-59.50.

LARGE FRAME 2 HOLSTEINS: 400-600 lbs. 46.00-47.00; 600-800 lbs. 43.00-44.00.

FEEDER BULLS: Medium and large frame 1-2: 400-500 lbs. 56.00-57.00; 500-700 lbs. 50.00-53.00.

FEEDER HEIFERS: Medium and large frame 1: One lot 375 lbs. 57.50; 400-500 lbs. 50.00-53.50; one lot 550 lbs. 54.25; 600-700 lbs. 53.00-58.00. Few over 700 lbs. 51.00-55.00.

MEDIUM AND LARGE FRAME 1-2: 300-600 lbs. 46.50-49.00.

Penns Valley Livestock

Centre Hall, Pa.
Tuesday, August 28
Report supplied by auction

Beef Cows: Utility and Commercial 42.75-45.00; Cutters 39.25-41.00; Canners 35.75-38.00; Shells 30.00.

Heifers: Standard 47 50-53.00; Commercial 40.00-46.00.

Steers: Choice 60.50-64.85; Good 54.00-59.50; Standard 45.00-52.85.

Bulls: Good 50.50-51.35; Standard 42.75-49.50.

Veal Calves: Good 52.00-64.00; Standard 43.00-51.00; Utility 35.00-42.00.

Farm Calves: Bulls 58.00-68.00; Heifers 50.00-61.00.

Hogs: 50.50-53.25.

Sows: 41.00-43.75.

Boars: 35.75-38.50.

Shoats: 25-30 lbs. per head 14.00-17.00; 30-35 lbs. per head 21.00-27.00.

Lambs: 56.00-62.00.

Sheep: 14.00-23.00.

Goats per head 25.00-44.00.

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CLOSED WEDNESDAYS

THE OLD FARMER'S ALMANAC

SEPT. 3-9, 1984

School bells ring, signaling a new beginning.

Cranberry harvesting begins Sam Houston elected President of Texas, Sept 5, 1836 Average length of days for the week, 12 hours, 56 minutes Boston subway opened, Sept 1, 1897 California admitted to the Union, Sept 9, 1850 First coast-to-coast TV, Sept 4, 1951 Mao Tse-tung died Sept 9, 1976 *Wise sayings often fall to the ground, but a kind word is never thrown away*

Ask the Old Farmer: I have a beautiful lemon-yellow kitchen set covered in soft leather My young son wrote on one of the chairs with a ball-point pen I've tried hairspray, alcohol, etc , but nothing helps M C , Billerica, Mass

Try a little cleaning solvent Then put on a shoe polish that matches the leather I would dab the writing with a small pad of cloth lightly soaked in solvent Then wash and rinse with mild soap and water

Home Hint: When a screw comes loose in the wall or in a piece of furniture, stick the wooden end of a kitchen match in the hole and break it off Then put the screw back in

OLD FARMER'S WEATHER FORECAST

New England: Warm temperatures through midweek with rain at beginning of week changing to clearing by midweek, showers and cool by end of week

Greater New York-New Jersey: Sunny and warm to begin week; seasonable with some showers by midweek, end of week sunny and warm

Middle Atlantic Coastal. Beginning of week clear and mild, mid through end of week rain with cool temperatures

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New Holland Dairy

New Holland Sales Stables
Wednesday, August 29
Report supplied by auction

Reported receipts of 96 cows, 73 heifers, and 4 bulls.

Market steady.

Load of NY Fresh cows, 785.00-1150.00, springers 800.00-1050.00.

Load of NY Fresh Purebred & Grade cows, 885.00-1525.00, springers 1150.00-1300.00.

Load of PA Fresh cows, 785.00-850.00.

Load of PA Fresh cows, 610.00-835.00.

Load of PA Fresh cows, 700.00-850.00.

Locally consigned cows 300.00-1175.00.

Springing heifers 475.00-775.00, purebreds 700.00-900.00.

Open heifers 250.00-315.00.

Bulls 270.00-585.00.

New Holland Horse

New Holland Sales Stables
Monday, August 27
Report supplied by auction

Reported receipts of 268 head of horses, mules and ponies. Market: lower.

LOCAL

Better horses 400.00-850.00, few Registered Horses 825.00-1075.00.

Driving horses 250.00-900.00.

Riding horses 225.00-300.00.

Lightweight killers 150.00-225.00, Heavyweight Killers 275.00-350.00.

Mare Ponies 20.00-75.00; Colts 10.00-20.00; Gelding Ponies 20.00-75.00; Larger Ponies 100.00-145.00.

Central U.S. Carlot

Pork Report
Wednesday, August 29
Report supplied by USDA

Compared to Tuesday's 4:00 p.m. report: Fresh Pork Lions 14-17 lbs. steady to $3.00 higher, No comparison other weights. Picnics $5.00-6.00 lower in narrow test. Boston butts $3.00 lower. Skinned hams steady to $1.00 higher except 26/up lbs. $2.00 lower. Fresh sols bellies in firmtone, frozen 18-20 lbs. steady. Trade, demand and offerings moderate.

Sales reported on 56 loads of Fresh Pork Cuts & 7 loads of Trimmings and Boneless Processing Pork.

U.S. No. 1&2 165 lb. Pork carcass cutout value declined $.42-.45 per cwt.

Fresh Pork Cuts

LOINS (Regular): 14-17 lbs. 95.00-100.00, late sales 99.00-100.00, steady-3.00 higher; 17-22 lbs. 94.50, load 93.50, no comparison; 22/up lbs. 73.00, no comparison.

LOINS (Retail Trim): 14-17 lbs. 105.00-107.00, no comparison.

LOINS (Picnics): 4-8 lbs. 52.00 lbs. 5.00-6.00 lower.

BOSTON BUTTS: 4-8 lbs. 82.00-85.00 lbs., 3.00 lower.

HAMS (Skinned): 14-17 lbs. 74.00 frozen/T.I.S.; 17-20 lbs. 72.00 steady-1.00 higher, 20-26 lbs. 70.00-71.00, steady to 50 higher, 26/up lbs. 66.00, 2.00 lower.

BELLIES - (Sdls - Skin On): 10-12 lbs. 54.00, no comparison; 12-14 lbs. 59.00, no comparison; 14-16 lbs. 60.00-61.00, no comparison.

BELLIES - FROZEN (Sdls - Skin On): 18-20 lbs. 52.00 frozen, steady.

BNLS CT BUTT - 1.5-3 lbs. 124.00 frozen, no comparison.

Pork Trimmings
Boneless Processing Pork
(Chemical Lean)

42% Lean Trimmings Fresh 51.00-52.00, no comparison.

42% Lean Trimmings Frozen 49.00, no comparison.

72% Lean Trimmings Fresh 73.00, no comparison.

72% Lean Trimmings Frozen 73.00, no comparison.

72% Bnls Picnics Fresh 73.00, 4.25 lower.

75% Bnls Picnics Fresh 74.00, no comparison.

East Coast Carlot

Wednesday, August 29
Report supplied by USDA

Compared to Tuesday's close: Trading moderate for most Red Meat items. Prime special fed Veal steady to weak. Good and Choice boning Veal 1.00 higher; Inshipped not tested. Compared to last week Spring Lamb fully steady.

VEAL CARCASS
Prime (Special Fed)
Hide on 350 Head

220-280 lbs. LTD 140.00-145.00, steady-weak; Bulk 140.00.

Good & Choice
Boning Type
Hide On

Northeastern Suppliers: 65-75 lbs. LTD 71.00-73.00, 1.00 higher; 55-64 lbs. LTD 69.00-71.00; 45-54 lbs. LTD 67.00-69.00; 35-44 lbs. LTD 65.00-67.00; 34 lbs. down LTD 63.00-65.00.

Inshipped: No test.

Spring Lamb Carcass
Choice and Prime 3-4
8 Loads

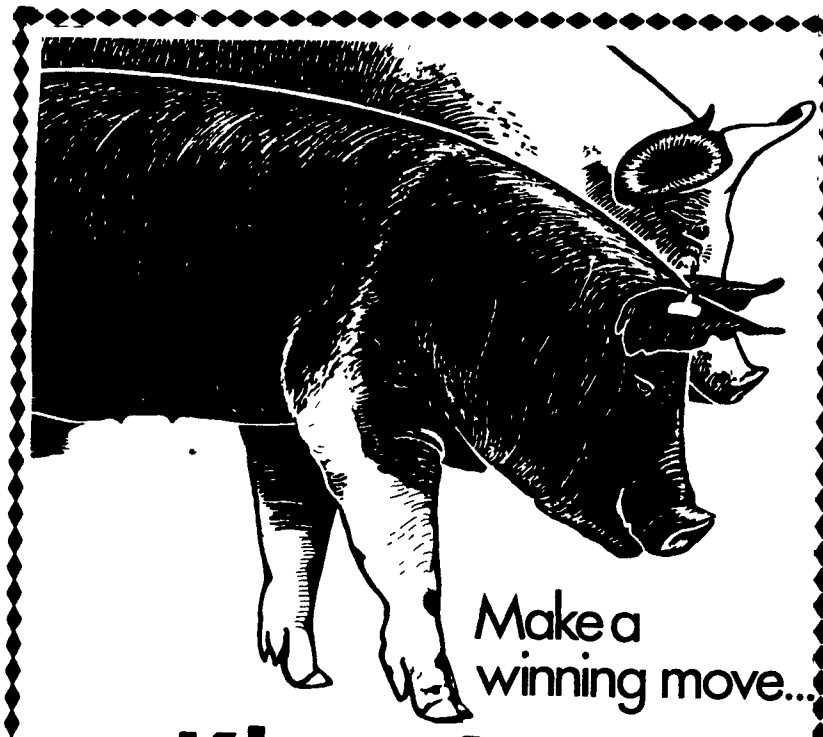
Compared to last week all steady.

55 lbs. down 135.00; 55-65 lbs. 135.00; 65-75 lbs. 135.00.

Valley Livestock

Valley Stockyards
Athens, Pa.
Monday, August 27
Report supplied by auction

Holstein Hfr. Calves to 60.00; Veal Calves 50.00-68.50; Vealer Bull Calves 52.00-68.00; Slaughter Calves 40.00-50.00; Grassers & Feeders 34.00-52.00; Lambs 39.00-58.00; Sheep 8.00-15.50; Hogs, 200 to 250 45.00-47.00; Sows 37.00-40.00; Boars 32.00-34.00; Pigs each 15.00-39.50; Heifers 42.00-49.25; Steers, medium 44.00-49.00; Steers, feeder 40.00-58.00; Bulls 46.00-49.75; Cows, utility 40.00-45.50; Cows, fat 39.00-45.00; Cows, medium 36.00-38.50; Cows, poor or small 30.00-34.50; Cattle Market real good; Calf Market unsettled; Horses small to 220.00; Ponies to 75.00; Goats, each 8.00-37.00.



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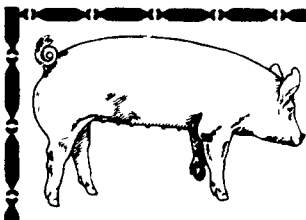
Danville Buying Station
Phone: 717-275-2880



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ON THE FARM MONTHLY

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Sale to Start Promptly at 7:30
Every 4 Weeks

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Abe Diffenbach, Auctioneer AU225L
NEXT SALE DATE SEPTEMBER 28

Livestock market and auction news

Virginia Auction Summary

August 23-29
Report supplied by VDA

Total of Va. Weekly Feeder Cattle Auction Receipts: 5,623.

TREND: Mostly Steady to 2.00 Higher.

South and Southwestern, Va. Auction Summary
Smithfield, Southside (Blackstone), Tri-State Narrows Abingdon, Lynchburg, Hollins, Witheville
August 23-29

STEERS: 300-500 lbs. Medium 1 61.50-70.50; Large 1 64.00-73.00; Small 1 55.00-65.00. 500-700 lbs. Medium 1 55.00-65.75; Large 1 56.50-65.75; Small 1 50.00-62.00. 700-1000 lbs. Medium 1 52.00-61.00; Large 1 54.50-61.75; Small 1 59.00.

HEIFERS: 300-500 lbs. Medium 1 45.00-54.50; Large 1 46.50-52.00; Small 1 40.00-50.25. 500-700 lbs. Medium 1 45.00-53.75; Large 1 45.00-52.75; Small 1 41.00-51.00; 700-900 lbs. Medium 1 43.50-54.75; Large 1 45.00-53.50.

Northern Va. Auction Summary
August 23-29

STEERS: 300-500 lbs. Medium 1 60.00-71.00; Large 1 62.00-68.50; Small 1 53.00-64.00. 500-700 lbs. Medium 1 57.50-69.50; Large 1 60.00-66.50; Small 1 55.00-62.50. 700-1000 lbs. Medium 1 54.00-65.50; Large 1 55.00-62.50; Small 1 53.00-58.75.

HEIFERS: 300-500 lbs. Medium 1 44.00-54.50; Large 1 45.25-55.50; Small 1 40.00-49.00. 500-700 lbs. Medium 1 45.00-54.00; Large 1 46.00-55.25; Small 1 37.75-48.00. 700-900 lbs. Medium 1 45.00-52.00; Large 1 47.00-56.00; Small 1 42.00-47.00.

Shenandoah Valley Livestock

Harrisonburg, Va.
Saturday, August 25
Report supplied by auction

FEEDER CATTLE: Trend- All Feeder Cattle Steady. Steers: M&L-1 300-500 lbs. 59.50-68.00; 500-700 lbs. 58.00-65.00; 700-1000 lbs. 57.50-63.00; Holstein 300-1000 42.00-51.00. S-1&M&L-2 300-500 lbs. 54.50-60.00; 500-700 lbs. 55.00-60.00; 700-1000 lbs. 53.00-58.50.

FEEDER BULLS: M&L-1 300-500 lbs. 52.00-60.00; 500-700 lbs. 47.50-53.50. S-1&M&L-2 300-500 lbs. 48.75-52.00; 500-700 lbs. 46.00-51.50; 700-1000 lbs. 42.00-45.00.

HEIFERS: M&L-1 300-500 lbs. 46.00-50.50; 500-700 lbs. 45.00-48.75; 700-800 lbs. 46-47.00 1 lot at 56.00. S-1&M&L-2 300-500 lbs. 41.50-46.00; 500-700 lbs. 40.00-46.00; 700-800 lbs. 40.00-42.00.

STOCK COWS: Baby Calves- 20.00-45.00.

SLAUGHTER COWS: Trend- Steady to 1.00 higher. Utility & Commercial 2-4 34.75-43.50; Canner & Cutters 1-3 26.00-34.25.

SLAUGHTER BULLS: 1&2 44.00-50.00.

LAMBS: Trend 50 cents higher. High Choice & Prime 62.00; Choice 56.25; Feeder Lambs Choice 54.00-55.00; Slaughter Ewes 12.00-23.25; Head Ewes 25.00-35.00.

HOGS: US 1-3 200-240 lbs. 51.00; Sows 1-3 38.50-41.50.

SLAUGHTER CALVES: Good & Choice 43.00-50.50.

Four States Livestock

Hagerstown, Md.
Wednesday, Aug. 22
Report supplied by auction

SLAUGHTER: Fed Steers- No Choice Offered. Good- 55.00-58.50; Medium- 54.00 down. Cows- Steady to 50 cents. High Yield- 43.00-45.75; Average- 39.00-42.50; Big Middle- 36.00-38.00; Fatty Herd.- 36.00-40.00; Shelly- 38.00 down; Fat Bulls- Steady. Good- 49.00-52.75; Medium- 43.00-48.00; Veal Calves- Heavy Calves- 5.00 lower; Farm Bulls- 8.00 Higher; Choice & Good- 60.00-65.00; Medium- 59.00 down; Farm Bulls- 68.00-78.50; Light Calves- 38.00-46.00; Weak Calves- 37.00 down.

LAMBS- Steady Prices. Good- 55.00-58.00; Medium- 54.00 down.

SOWS- 450-650 lbs. 42.50-46.00; 300-400 lbs. 38.50-42.00.

STOCKER: Steers 300-550 lbs. Mostly Steady Prices. Good- 53.00-56.50; Medium- 49.00-52.00; Culls- 48.00 down. Steers 600-850 lbs. Good- 52.00-55.00; Medium- 51.00 down. Heifers- (All Weights). Choice- 51.00-55.00; Good- 45.00-50.00; Medium- 44.00 down. Bulls- Choice- 55.00-60.00; Good- 50.00-54.00; Medium- 49.00 down. Springing Heifers- to 785.00. Pigs Hd. Good Run Steady Prices. 20-30 lbs. 19.00-26.00; 40-70 lbs. 27.00-44.00. Slaughter Hogs 50 cents Lower. 220-240 lbs. 52.00-53.25; 250-265 lbs. 51.25-52.50.

Carlisle Livestock Auction

Carlisle, Pa.
Tuesday, August 28
Report supplied by auction

CATTLE: Steers: Active bidding on good run. Choice 62.25-66.85; Good 58.50-61.75; Holsteins 51.00-53.00; Medium 57.00 down. Heifers: 1.00 higher. Good to low Choice 56.00-59.50; Medium 51.00-53.00; Few Utility 36.25-39.00. Cows: 2.00 lower. High Yield 42.00-43.85; Average 38.00-41.75; Big Middle 36.50-41.00; Shelly 36.00 Down. FAT Bulls Medium 46.25-49.00.

FEEDER CATTLE: Good Run and Demand. Steers: (300-550 lbs.) 1.00 higher. Good 55.00-58.00; Medium 48.00-54.00; Culls 47.00 down. Steers: (600-850 lbs.) steady. Good 51.00-53.00; Medium 45.00-49.00. Heifers (all weights) 1.00 higher. Good 49.00-51.00; Medium 47.00 down. Bulls (all weights) 2.00 higher. Choice 55.00-62.00; Good 50.00-54.00; Medium 49.00 down.

VEAL CALVES: mostly steady; Farm Bulls 2.00 to 4.00 lower. Choice 68.00-74.00; Good 55.00-65.00; Medium 49.00-55.00; Light/weak 48.00 down. Farm Bulls 70.00-82.00.

HOGS: Barrows & Gilts 1.00 lower. 210-250 lbs. 50.00-53.00; 2&3's 42.50-49.50.

SOWS: 1.50 higher. Over 450 lb. 40.00-45.75; under 450 39.00-44.75. Boars: Heavy 33.75-37.00; Light 49.00-52.00.

FEEDER PIGS (by the hd) Large Run; (15-20 lbs. 11.00-26.00) (25-35 lbs. 29.50-35.00 hd.). (40-55 lbs. 31.00-37.00 hd.). Shoats (by the lb.) 45.00-49.00.

SHEEP: Lambs- Strong Demand. Choice 59.00-61.00; Good 55.00-57.00; Med 50.00 down. Ewes: 18.00-22.00 lb. Goats: (Lg) 34.00-38.00 (hd); Sm./Med 8.00-26.00 (hd).

G&M Livestock

Monday, August 27
Duncansville, Pa.
Report supplied by auction

SLAUGHTER CATTLE: Steers- Choice 63.00-65.10; Good 56.00-63.00; Standard 50.00-56.00; Utility 42.00-50.00. Heifers- Choice 60.00-63.00; Good 52.00-60.00; Standard 44.00-50.00; Utility 40.00-44.00. Cows- Choice 44.00-46.00, Good 42.00-44.00; Standard 40.00-42.00, few to 47.00; Utility 38.00-40.00; Cutters 34.00-38.00; Canners down to 30.00. Bulls- 1200-1850 lbs. 47.00-56.00, 900-1200 lbs. 43.00-52.00.

FEEDER CATTLE: Steers- Medium and Good 300-600 lbs. 50.00-60.00; Medium and Good 300-600 lbs. 46.00-56.00.

CALVES: Vealers Prime and High Choice 65.00-77.00, Good and Choice 55.00-65.00, standard 40.00-55.00, Utility down to 30.00, farm calves, Holstein bulls 90-120 lbs. 65.00-79.00, heifers 90-120 lbs. 55.00-68.00.

HOGS: Barrows and Gilts 210-240 lbs. 50.00-52.60; 170-300 lbs. 46.00-51.00; Sows 300-600 lbs. 42.00-49.50. Boars 33.00-39.50.

FEEDER PIGS: 25-35 lbs. 20.00-28.00 per head; 35-50 lbs. 28.00-34.00.

SHEEP: Slaughter lambs 80-100 lbs. 45.00-58.00; Ewes 12.00-24.00.

GOATS: 15.00-38.00.

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Rehrersburg, PA

Penny filled glass pig with $27.58 in pennies:
Andrew Young
Lebanon, PA

50 pound bag of potatoes from the Norman Kurtz Farm:
Karen Henry
Lebanon, PA

Feeder Pigs:
Frieda Hoover
Lebanon, PA

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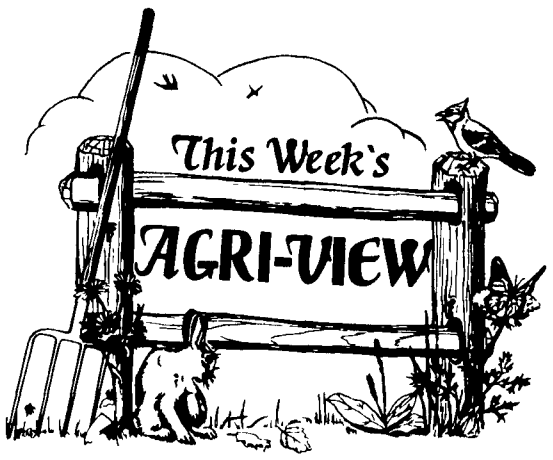


Self-help vs. bailouts

BY DICK ANGLESTEIN

A time of decision is coming in Pennsylvania agriculture when livestock producers are going to have to make a decision whether their future is going to be determined by self-help or continued hope of bailouts.

The decision involves whether through self-help producers are going to take the initiative to help guide their own future or if they're going to continue to gamble that government will bail them out when the going really gets rough.

Also, this decision goes to very core of what many farmers believe in -- personal initiative should guide a person's future rather than welfare handouts.

This is why the suggestion of Rep. Terry Scheetz outlined on Page One deserves the close scrutiny of everyone in agriculture in the Commonwealth. It is a concept whose time has truly come.

Rep. Scheetz is quick to point out that he's offering the concept of a Pennsylvania Pork Producers Promotion and Indemnification Fund and Board as an idea for review -- a point to start from to launch discussion.

Rep. Scheetz brings a unique perspective to this concept -- he's both a hog producer and although only a freshman legislator he's well aware of the raised eyebrows and voices that are developing in Harrisburg to ag bailouts.

It may be hard from a rural and agricultural standpoint to understand the reasoning that urban legislators and voters apply to these million-dollar bailouts. Two million here for AI cleanup and 2.5 million there for dairy farmers hit by bankruptcies.

These urban legislators view such things purely and simply as ag welfare. And, it comes at times that welfare of a different sort is being criticized and cut for their inner-city constituents.

In all reality, there's no basic difference in state allocations for dairy or chicken farmers or for center-city welfare. It's all general tax money going only to a specific group of people.

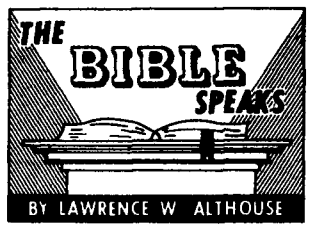
Farmers got to be realistic about all of this -- the days of ag bailouts in Harrisburg are numbered. Each one becomes more difficult to get through. And farmer-legislators are far outnumbered in Harrisburg just as farmers are far outnumbered in the state's and nation's population.

So, if you can't count on help from Big Brother in Harrisburg, the only other way is to help yourself.

Such a fund, in essence, amounts to livestock producers putting something back each time they sell an animal for a rainy day. I heard that principle preached many times as a youngster and I'm sure it still is a basic belief throughout rural areas.

And the beauty of Rep. Scheetz' idea is that, while he's suggesting it for his own swine industry, it's something that could easily be adapted to dairy, poultry or whatever. Separate funds and separate producer boards could be set up.

So, give his idea the attention it deserves. I'm sure he'd like to hear your comments and ideas at his Reamstown or Harrisburg offices or his Stevens farm.



THE SAME, BUT DIFFERENT
September 2, 1984

Background Scripture:
Acts 7:54 through 8:3; 9:1-19; Galations 1
Devotional Reading:
Acts 9:20-31.

Before the Damascus Road experience, Saul was clearly an enemy to Christ and the Gospel. At the martyrdom of Stephen, Acts tells us, "Saul was consenting to his death" (8:1). And when, on the heels of that, persecution broke out against the Christians, Acts tells us, "Saul laid waste the church, and entering house after house, he dragged off men and women and committed them to prison" (8:3). It was still in this mood that Saul later set off for Damascus: "breathing threats and murder against the disciples of the Lord..." (9:1).

Saul To Paul

After the Damascus Road experience, Saul became an ardent disciple of Jesus Christ. Even before he left Damascus, Saul appeared in the synagogues proclaiming Jesus, "saying, 'He is the Son of God'" (9:20). From this day forward, Saul had a new vocation: an apostle of Jesus Christ.

Not only did Saul have a new vocation, but a new reputation as well. In fact, people didn't know what to make of this man. In Damascus they were amazed and asked, "Is not this the man who made havoc in Jerusalem of those who called on this name?" (9:21).

And, later in Jerusalem, when he "attempted to join the disciples," Acts tells us "they were all afraid of him, for they did not believe that he was a disciple" (9:26). Later, they would start referring to him by his Roman name, Paul, instead of the Hebrew name, Saul.

Was this the same man, or someone different?

Actually, Saul the persecutor of Christ and Paul the Apostle for Christ were both the **same** and **different** persons. Paul was still as intense, ardent and zealous as he had always been. He was still a man of deep dedication and commitment. He was still a rugged individualist and even perhaps a bit eccentric. He still was a well-educated and talented man who knew both Jewish and Roman worlds. He was still a doer, a man who made things happen.

A New Direction

But Paul was also different, too. The difference was not so much in his personality, but in the use to which he put that personality. Whereas once his intensity, ardor, and zeal had been for Pharasaism, now all of this single-mindedness was harnessed for Christ. His dedication and commitment were focused upon the Gospel and his fine education and remarkable talents were now dedicated to the church.

There may be people who, when confronted with their own Damascus Road encounters, become completely different people. Most of us, however, need only to change the course of our lives. What talents and gifts we give to lesser pursuits need to be dedicated to Christ. Christ does not ask us to be someone else, but rather to use who we really are — as we were created to be — for him and the Good News of the Christian message and mission.

(Based on outlines copyrighted by the Division of Christian Education, National Council of the Churches of Christ in the U S A Released by Community Press Service)

NOW IS THE TIME

By Jay Irwin

Lancaster County Agriculture Agent
Phone 717-394-6851

To Be Extra Safe During This Busy Season

We are entering one of the busiest and most hazardous times of the year ... silo filling and corn picking time. Blend into that time wheat and barley planting and the last cutting of alfalfa. This means a lot of farm machinery will be on our highways during semi-dark or dark hours.

Slow moving vehicles such as farm equipment traveling on highways present a real traffic hazard. The motorist must recognize that a tractor traveling at 10 to 15 miles per hour is almost standing still compared to a 55 mph car. Most highway drivers have never driven a farm machine on the highway and simply do not realize how slow they do travel.

Proper identification and warning is real important. Let's keep alert this busy fall season both on the highways and in the fields.

To Mow or Not To Mow Alfalfa

The annual question comes up, should I mow alfalfa the first part of September or not. According to crop authorities it is not just a simple yes or no question. If you have left one of your cuttings go into full bloom, then you do not need to be concerned; however, if you have not, then do not cut the first two weeks of September. The reason for this is, it's the period when the plants are storing food in developing rhizomes for next year's growth. To disturb this development will result in less rhizomes and less growth next year. The final cutting can be made in late September or early October.

The application of a phosphorus-potash fertilizer this fall is a good managerial practice. Use your soil test results as a guide on rates of application. On stands that have been established this spring, from which one or two cuttings have already been made, it's best to allow it to stand; this will give a little better winter protection.

To Control Johnsongrass

This sorgum-like grass is a problem on many farms in this part of the state. There are cases where nothing is being done to control this weed, for those I would remind you that Johnsongrass is listed as a noxious weed in Pennsylvania. In corn there is little that can be done at this time of year; it requires treatment with Eradicane at planting time.

However, in other fields such as small grains, when the growth of Johnsongrass reaches 2½ to 3 feet ... in the boot stage ... the plants may be sprayed with Roundup for good control. These plants are very heavy seed producers; a few plants allowed to go to seed this fall will mean hundreds of plants next summer. Johnsongrass is fast growing and will crowd out most farm crops. We urge landowners to make every effort to eliminate all Johnsongrass from their farm.

To Test Forages

It is always nice to have a balanced feeding program in your hands, ready to use when you need it. And fall is one of the times you usually need to make some adjustments as you switch from your summer forages to your winter forages. If you wait until all the hay is in, the silo full, and the silage fermented before you start doing any testing, you lose a lot of valuable time. Get a headstart. Take as much of the guess work as possible out of your feeding program. Test the hay that is dry enough to test (about 10% moisture) and the last of the corn that "tops off" the silo, as you are filling. Request a feeding program based on the use of these forages. Later on, when the silo is fermented and all the hay is in ... and dry, you can test again and fine tune your program.

The Penn State Extension Service is an affirmative action equal opportunity educational institution.

Farm Calendar

Saturday, September 1
Juniata County Fair, continues through next Saturday.

Sunday, September 2
Spartansburg Community Fair, continues thru Saturday.

Monday, September 3
Cambria County Fair, continues thru Saturday.
Ox Hill Fair, continues thru Saturday.
Waterford Community Fair, continues thru Saturday.
West Alexander Fair, continues thru Saturday.

Thursday, September 4
Jamestown Fair, continues thru Saturday.

Wednesday, September 5
Hunterdon County N.J. Board of Agriculture; 8 p.m. at the extension center. Topic: "Cyst Nematode in Soybeans."
Luzerne County Fair, continues thru Sunday.

Thursday, September 6
Cumberland County Fall Field Day, Francis Mains Farm.
Bottle bill hearings, 1 p.m., Room 418 Main Capitol, Harrisburg, continues tomorrow.
Pa. Holstein Championship Show, Kutztown.

Friday, September 7
York Fair, continues through Sept. 15.

Otis

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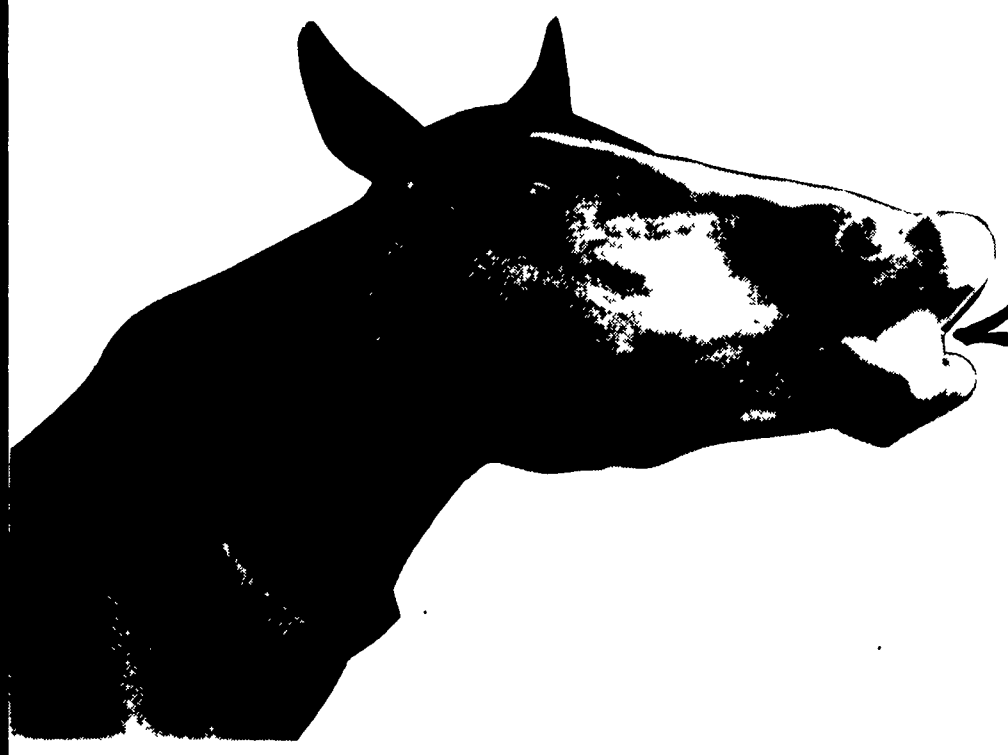

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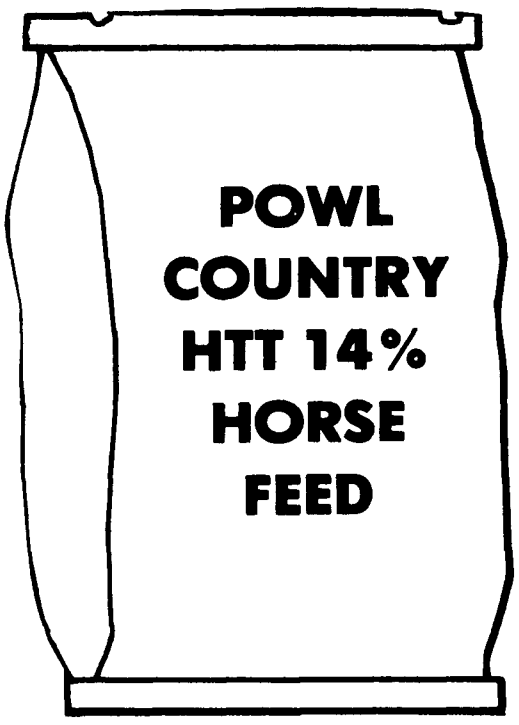

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Egg marketing order

(Continued from Page A1)

rolling before the national election, rather than after.

The overall process of working with the USDA to formulate an Order and holding hearings around the country would take 12 to 18 months before a producer referendum could be held.

But those attending Tuesday's session felt that any vote, if it comes, should be based on the property or house, just the way any possible quotas should be based.

The producer list receiving the survey includes some 2,465 producer entities. A three-way contract, for example, is one entity.

Weber listed four alternatives possible in an Egg Marketing Order if producers want one. They include production allotments, promotional program, surplus removal and quality control. Allotments received the primary attention at the meeting.

Allotments

Options here include quotas on the number of eggs marketed or the number of hens. While reservations were expressed quite openly about allotments, the hen quotas were thought to be more workable.

Exemptions from quotas would include broiler-breeders, exports or imports, flocks of 3,000 or under and on-farm sales.

Allotments would be established on a historical production base, such as 1983-84. They would be established a year ahead and follow the individual if moving or the business if sold. There would be a two-year limit on the temporary sale of an allotment while someone replaces a destroyed building, for example.

If subsequent larger quotas are established, 10 percent of the increase could be set aside for free entry by lottery into the system.

June 1 would be the beginning of a new year in case egg numbers dictated the early removal of hens late in a fiscal year.

Quick action is needed if an [illegible] and any allotments are [illegible] upon to prevent last-minute expansion from disrupting the system.

Promotional Program

Such a program would replace the American Egg Board program, but would be mandatory with no refunds. An assessment of one cent per dozen would yield $45 million to $49 million a year, largely to restore network TV advertising.

A minimum would be retained for diet and health research and each state would receive a basic share for its promotion.

An assessment escalation clause of one-tenth of a cent to cover inflation would be built in, but the total assessment could not exceed one and one-half cents per dozen.

Surplus Removal

Producers would be assessed to provide a kitty for product surplus removal, if it becomes necessary.

Possible assessment would be one-quarter cent per dozen to yield some $11 million a year. Surplus would be removed from the market either by subsidizing exports of eggs from the fund or paying incentives to producers to remove hens early.

It is thought this system could work occasionally in emergency situations but overuse would make it ineffective by depleting the fund.

Quality Control

Here, quality standards are used to attempt to control the market flow.

NAAB honors David Yoder

BY SALLY BAIR
Staff Correspondent

MADISON, WISC. — David J. Yoder, general manager of Atlantic Breeders Cooperative, Lancaster, was honored with the Distinguished Service Award at the 38th annual convention banquet of the National Association of Animals Breeders in Madison, Wisc.

The highest award given by the A.I. industry, Yoder was recognized by NAAB president Herb Behnke for his work beginning in 1944 as a technician for the Southeastern Pennsylvania Artificial Breeding Cooperative. Yoder was named manager of SPABC later that same year, and, after 20 years became manager of Atlantic when SPABC merged with Western Pennsylvania Artificial Breeding Cooperative.

Yoder served as a member of the Board of Directors of NAAB for six years and was its vice-president and president from 1964-1968. Behnke cited Yoder's work in "leading and educating farmers" and "detailing the benefits possible with cooperatives and developing guideposts."

The recognition plaque reads, in part, "as an expression of the respect and gratitude for distinguished service and outstanding contributions to the development of the AI industry."

Yoder's wife Lou, daughter Connie and son Randy were on hand for the presentation.

A native of Bluffton, Ohio, Yoder worked his way through Bluffton College earning a degree in 1942 with a major in biological science.

He was named a "Pennsylvania AI Pioneer" by The Pennsylvania State University and was honored by the Pennsylvania Association of Farmer Cooperatives with its Distinguished Service Award in 1978.

Locally, Yoder is a member of

(Turn to Page A29)

David J. Yoder, left, general manager of Atlantic Breeders Cooperative, receives the Distinguished Service Award from Herb Behnke, president of the National Association of Animal Breeders.

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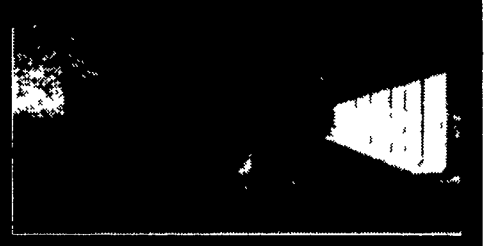

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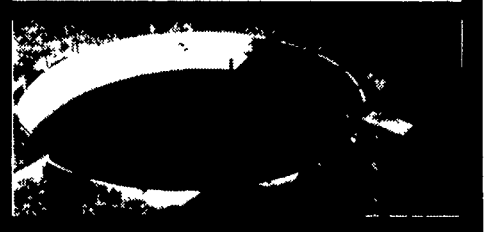

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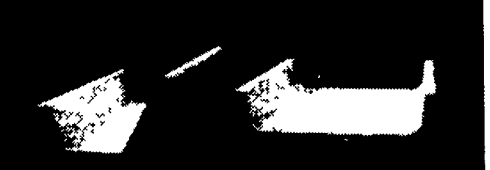

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Livestock market and auction news

Leesport Livestock Auction

Leesport, PA
Wednesday, August 29
Report Supplied by PDA

CATTLE 380. Supply included 75 head feeder cattle. Compared with last Wednesday's market, slaughter steers mostly steady. Slaughter cows weak to $2 lower. Choice 975-1225 lbs. slaughter steers 64-66.50, Good 59.85-64.50, Good & Choice 1300-1500 lbs. holsteins 57.75-60, Standard 47.-58.00, few Utility & Low Standard 41-46.85. Few Choice 100-1300 lbs. slaughter heifers 60.50-64.10, few Good 52.25-58.25, few Standard 46.25-50.25, few Utility 42.50-45. Breaking Utility & Commercial slaughter cows 41.50-44, few to 47.35, Cutter & Boning Utility 37.50-43, Canner & Low Cutter 33.50-37.60, Shells down to 28.00. Few High Good & Choice slaughter bullocks 57-60.50, one at 63.85, Good 53.60-55.85, Standard 47.50-51.10. Yield Grade #1 1200-1860 lbs. slaughter bulls 47.00-51.75, few to 54.85. FEEDER CATTLE: Medium Frame #1-2 3-530 lbs. steers 63-69.50, Large #2 5-960 lbs. 45.00-48; One Lot Large Frame #2 380 lbs. heifers at 48.50; Few Medium Frame #1-2 350-800 lbs. bulls 49.50-58, few Large #2 470-800 lbs. 37.00-40.00.

CALVES 174. Few Choice vealers 63.00-70, Good 53.00-64, Standard & Good 90-120 lbs. 42.00-48.50, 70-85 lbs. 35.00-42, few Utility 90-110 lbs. 38.00-40, few 50-80 lbs. 20.00-32.00.

FARM CALVES: Holstein Bulls 90-120 lbs. 65.00-77, few down to 52.00. Few Beef cross bulls and heifers 80-200 lbs. 71.00-81.00.

HOGS 423. Barrows and gilts $3-$4 lower. US No. 1-2 210-245 lbs. barrows and gilts 50.35-51.75, No. 1-3 2-265 lbs. 48.25-51.85, mostly 49.25-50.85, few No. 1-3 140-190 lbs. 39.50-45. US No. 1-3 3-475 lbs. sows 40.75-45.50, few 5-550 lbs. 45.00-46.75, few Medium 255-405 lbs. 35.50-39.50. Boars 35.00-37.50.

FEEDER PIGS 320. US No. 1-3 25-55 lbs. feeder pigs 74.00-96, few down to 60.00, few 70-85 lbs. 68.00-71, lot 95 lbs. at 58.00, few Utility 25-50 lbs. 49.00-61.00. ALL SALES PER HUNDREDWEIGHT.

SHEEP 66. Choice 75-120 lbs. spring slaughter lambs 64.00-70, few Good and Choice 55-80 lbs. 63.00-79. Slaughter sheep 15.00-20.00. GOATS 50: Adults 31.00-40 per head, few to 58.00, Kids 18.00-36.00 per head.

Belleville Livestock

Belleville, Pa.
Wednesday, August 29, 1984
Report Supplied by PDA

CATTLE 160. Compared with last week's market: Few Standard slaughter steers 46.25-47.50, few Utility 42.50-43.60. Few Standard slaughter heifers 45.85-49.35. Breaking Utility and Commercial slaughter cows 41.75-44.75, couple 46.00. Cutter and Boning Utility 39-42.25, Canner and Low Cutter 34.00-39.00, Shells down to 26.25. Few Yield Grade No. 1 1105-1365 lbs. slaughter bulls 46.25-47.10.

CALVES 203. Few Good vealers 50.00-57, Standard and Good 70-110 lbs. 36.00-44, few Utility 60-85 lbs. 30.00-35.00.

FARM CALVES: Holstein Bulls 90-130 lbs. 55.00-82, mostly 70.00-80, few down to 49.00; Holstein Heifers 90-120 lbs. 41.00-47.00.

HOGS 276. US No. 1-2 210-260 lbs. barrows and gilts 49.75-50.60, few lots No. 1-3 220-230 lbs. 47.75-48.10. US No. 1-3 275-575 lbs. sows 43-46.75, couple to 48.00. Boars 34.00-38.00.

FEEDER PIGS 205. US No. 1-3 20-35 lbs. feeder pigs 17.00-25 per head, No. 1-3 35-50 lbs. 18.50-27.50, No. 1-3 50-70 lbs. 27.50-37.50 per head.

SHEEP 42. Good and Choice 50-100 lbs. spring slaughter lambs 55.00-64.00, Good 50-85 lbs. 48.00-55.00. Slaughter ewes 12.00-25.50. GOATS 11: Large 19.00-40 per head.

HOLSTEIN DAIRY COWS $460-$900 PER HEAD, FEW TO $1020 PER HEAD.

Chambersburg Auction

Chambersburg, Pa.
Thursday, August 30
Report supplied by PDA

CATTLE: 305. Compared with last Thursday's market: Sl. cows 2.00-4.00 lower. Sl. steers: (few) Good 57.00-62.85; (few) Standard 47.00-53.25. Sl. heifers: (few) Good 50.50-53.25. Sl. cows: 39.35-42.00; Cutters 35.35-39.60; Canner 30.75-35.85. Sl. bulls: (few) Yield Grade No. 1, 1250-1600 lbs. 47.85-53.75.

FEEDER CATTLE: Steers, (few) Large Frame No. 2, 500-735 lbs. 42.00-46.50. Bulls, (few) Medium Frame No. 1 & 2, 300-500 lbs. 50.00-56.00.

CALVES: 465. Vealers 3.00-5.00 lower. (few) Choice 70.00-74.00; (few) Good 50.00-60.00; 90-110 lbs. 42.00-45.00; 65-85 lbs. 37.00-43.00.

FARM CALVES: Hol. Bulls 90-130 lbs. 48.00-99.00, 80-90 lbs. 42.00-48.00; Hol. Heifers 85-110 lbs. 47.00-65.00. Few Beef Cross Bulls & Heifers 85-220 lbs. 50.00-76.00.

HOGS: 134. No. 1-3 210-230 lbs. 48.75-50.75; Sows Few US No. 1-3 360-585 lbs. 39.00-44.75.

FEEDER PIGS 36. (few) US No. 1-3 25-30 lbs. 15.00-17.00 per head; lot No. 1-3 40 lbs. at 29.00.

SHEEP: 26. one Choice 90 lbs. at 59.50; Good & Choice 60-85 lbs. 50.50-58.50. Few Sl. Sheep: 25.00-28.00.

GOATS: 5. Few 25.00-30.00 per head.

Westminster Livestock Auction

Westminster, Md.
Tuesday, August 28
Report supplied by auction

SLAUGHTER COWS: Steady to 50 cents Higher! Utility 41.00-44.75; Canners 37.00-41.00; Shelly 37.00 down.

BULLS: Good 50.00-51.75; Standard 44.00-49.00.

FED STEERS: Steady Prices on Good Run. Choice 62.00-65.25; Good 58.00-62.00; Good Holsteins 51.00-55.00.

FED HEIFERS: Choice 62.00-65.75.

VEAL CALVES: Steady on Smaller Run. Good & Low Choice 56.00-60.00; Stocky/Thin 20.00-40.00; Killers 80-100 lb. 40.00-48.00; Weak/Rough 20.00 down.

FARM CALVES: 5.00 to 10.00 higher. Holstein Bulls 90-120 lbs. 50.00-83.00 mainly 65.00-80.00; Beef Type 48.00-60.00.

BUTCHER HOGS: No top hogs offered. US 2&3 1 lot 233 lb. to 47.75; 1 lot 183 lb. at 47.75. Sows 475-650 lbs. 44.00-45.75; 350-460 lbs. 41.00-43.00. Boars 340-430 lbs. 34.00-36.75.

STOCK CATTLE: Scarce with Good Demand.

STEERS: Few Good 500-900 lb. 53.00-58.50.

HEIFERS: One Choice 400 lbs. at 55.00; Bulk Good 300-700 lbs. 43.00-48.00.

BULLS: 300-600 lbs. Choice 58.00-67.00; Good 53.00-58.00.

LAMBS: 60 head. Choice 80-120 lb. 56.00-60.00; Feeders 40-85 lbs. 46.00-47.50.

SHEEP: Few at 22.00.

GOATS: By the head. 18.00-30.00 one to 50.00.

PIGS AND SHOATS: 50 head. By the Head 20-30 lbs. 18.00-31.00; 30-50 lbs. 35.00-39.00; 60 lbs. 1 lot to 45.00. By the Lb. Small Lots 110-135 lbs. 42.00-50.00; Stock Boars 190-285 lbs. 36.00-39.50.

Greencastle Livestock Market

Greencastle, Pa.
Monday, August 27
Report supplied by auction

CATTLE: 463. Butcher Steers-Choice 64.00-67.00; Medium-Good 52.50-64.50. Butcher Heifers- 59.00-64.00; Medium-Good 45.00-61.00. Butcher Cows- Utility-Good 40.00-45.00, few to 47.00; Canners and Cutters 37.00-44.00; Shells 37.00 and down. Butcher Bulls- Medium-Good 48.25-58.00. Stock Steers-Medium-Good upt to 64.00. Stock Heifers- Medium-Good up to 52.50.

CALVES: 369. Medium-Good Calves- 160-220 lbs. 55.00-75.00; 126-160 lbs. 50.00-70.00; 100-120 lbs. 45.00-55.00; 80-100 lbs. 40.00-50.00. Holstein Bull Calves- up to 86.00. Holstein Heifer Calves- up to 60.00. Light and Green Calves- down to 30.00.

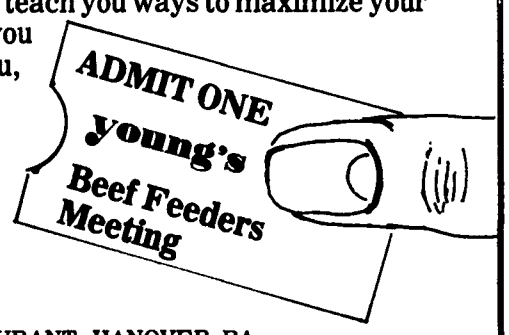
SHEEP and LAMBS: 29. Medium-Good Lambs 43.00-63.00. Butchering Ewes and Bucks up to 21.50.

HOGS: 145. Good-Choice Butcher Hogs 190-225 lbs. 49.00-51.50; 225-250 lbs. 51.00-52.00. Good-Choice Butcher Sows- 400 lbs., down up to 46.00; 400 lbs. up up to 35.50. Heavy Boars up to 35.50. Pigs- Per Head 10.00-36.00.

Beef Feeders Who Attended Our Free Seminars Know More Than You Do

There is a simple way to get up to date information about running a beef feeder operation. Just attend one of our beef feeder meetings and you will learn about bunk feed management, and you will learn how to feed high quality, low cost balanced rations. We will teach you ways to maximize your profits by lowering your financial risk. If you attend the meeting most convenient for you, you will learn all of those things.

Our beef feeder meetings are Free, but space is limited. So call now to reserve a place. Why let the other fellow know more than you do.



SCHEDULE OF MEETINGS:

SEPT. 4, 1984	7 PM	BONANZA RESTAURANT - HANOVER, PA
SEPT. 6, 1984	NOON	GRILL & GALLERY REST. - SHIPPENSBURG, PA
SEPT. 6, 1984	7 PM	RISSERS RESTAURANT - MYERSTOWN, PA
OCT. 2, 1984	7 PM	KUTZTOWN HIGH SCHOOL - KUTZTOWN, PA

FOR RESERVATIONS AND INFORMATION CALL

Hanover Meeting	JOHN FORRY	(717) 632-4022
Shippensburg Meeting	JAY BEIDEL	(717) 243-7441
Myerstown Meeting	BOB BAKER	(717) 272-8985
	TONY EBERLY	(215) 267-2789
Kutztown Meeting	JOHN RIEGEL	(215) 678-2900

young's Livestock Nutritional Services

MOUNTAIN SPRINGS
BLUEGRASS FESTIVAL
SEPTEMBER
7, 8, 9

FRI.
6 PM to 12 AM
SAT.
10 AM to 12 AM
SUN.
10 AM to 7 PM

OSBORNE BROTHERS (Sun.)
BOYS FROM INDIANA (Sat. & Sun.)
JOHNSON MTN. BOYS (Fri.)
LONZO & OSCAR (Sat.)
RED & MURPHY & CO. (Sat. & Sun.)
BILL GRANT & DELIA BELL (Fri. & Sat.)
ORANGE BLOSSOM BLUEGRASS (Sat. & Sun.)
FOSTER FAMILY (Fri. & Sat.)
CHUBBY WISE (Sat. & Sun.)
SPIRITS OF BLUEGRASS (Sat. & Sun.)
COAL TRAIN (Fri. & Sat.)

ADMISSION: PER PERSON
Children 12 & under free with parents.

Gate	Fri.	Sat.	Sun.	3 days
	$5.00	$10.00	$9.00	$22.00

Advance: 3 days $19.00
NO REFUNDS - Rain or Shine
No personal checks accepted

MOUNTAIN SPRINGS CAMPING RESORT
Box 365 Shartlesville Pa., 19554
LOCATION 1 MILE NO OF RT 22(I-78) EXIT 8
Phone
(215) 488-6859

FOR COMPLETE TICKET AND CAMPING INFORMATION, SEND SELF-ADDRESSED STAMPED ENVELOPE OR CALL (215) 488-6859

Philadelphia Wholesale Fruit and Vegetable Report

Philadelphia, Pa.
Monday, August 27
Report Supplied by USDA

FRUIT

APPLES: HIGHER. CONTROLLED ATMOSPHERE STORAGE ctn cell pack; WASH Golden Delicious USExFcy 96s 28.00 ctn tray pack; WASH Red Delicious USExFcy 72s one lot 18.00; 80s 19.00; 88s 18.00-20.00 few 21.00; 100s 17.50-19.00 few 20.00; 113s 17.00-19.00 one lot 16.50; 125s 16.50-18.00 few 15.00; Golden Delicious 80-88s USExFcy 27.00; NEW CROP buctn loose; NJ Jersey Mac 2-½" up 7.00 ctn 12-3 film bags 2¼" min; NC Golden Delicious USFcy fair cond 5.00-6.00.

PEACHES: HIGHER. Various yellow flesh varieties ¾ buctns up sizes USEx#1 unless otherwise stated; NJ including no grade mark 2-¾" 15.00-17.00; 2-½" 13.00-14.00; 2¾" 12.00-13.00 fair qual 10.00; 2" fair qual & cond 5.00-6.00; 1-¾" min fair cond 3.00-4.00; PA 2-½" 13.00; 2-¼" 12.00; SC 2-½" 14.00-15.00; 2-¼" 12.00-13.00 2-layer ctn 36-42s 12.00; CALIF 2-layer ctn Pacifica & Red Cal 48-56s 7.00 few 8.00; Lacey one lot 48-50s 9.00; 54s 9-9.50.

PEARS: CA Bartlett US #1 36-lb ctn 80-100 size 14.50; 110 size 13.50; 120 size 12.50; 135 size 11.50; 150 size 10.50 std ctn 90-100s; 19.00-19.50; 110s 18.50; 120s 17.00-17.50; 2-layer ctn Prickly type 50-60s 13.00-14.00.

MELONS

CANTALOUPS: SUPPLIES LIGHT. CALIF ½ ctns 15s 11.00-12.00 mostly 11.00 few 9.50-10.50; 18s 12.00 few lower; 22s one lot 11.00; PA 1-layer ctn 4-8s 2-2.50 few higher.

VEGETABLES

CABBAGE: SLIGHTLY HIGHER. 1-¾ buctn & crt medium Green unless otherwise stated; NJ 3.50-4.00 mostly 3.50 few lower one label high as 4.50; Savoy 6.00; Red 7-7.50 few 8.00; PA 3.25-4.00; Red 8.00; NY sks 8s 3-3.50; CANADA Red 8.50-9.00.

CARROTS: ABOUT STEADY. 48-1 lb film bags in film sacks CALIF med-lge 9.50-10.00 one label high as 13.50; MICH med 7.50-8.00; OHIO med 7.00-8.00; CANADA med 7-7.50; 24-2 lb film bags in film sks; CANADA med 6.75; 50-lb sks loose jbo; CALIF 10.00-11.00 mostly 10.00 one label higher; MICH 9.00; CANADA 9-9.50 ctn bchd 24s; CALIF 10.50; Miniature type 20-12 oz film bags; OHIO 5.00-7.00 mostly 6.00.

CAULIFLOWER: CALIF ctn film wrpd 12s 13.00-13.50 one lot higher; NY Catskill ctn Jacket Pack 12s 11.00; CANADA lge ctn Jacket Pack 16s 8.00-9.00.

CELERY: HIGHER. ctns & crts; CALIF 2 doz 9.50-11.00 few 11.50 fair cond 6.00-7.00; 2-½ doz 10.00-11.00 few 11.50 fair cond 6.00-7.00; 4 doz one lot 11.00 Hearts ctn film wrpd; 18s one lot 7.00 few 10.00; WISC 2-2-½ doz 7.00; NY 2-2-½ doz 6.50-7.00 fair qual 4.00-5.00; MICH 2 doz 6.00; 2-½ doz 6.00-7.00 fair appear 5.00; OHIO 2-2-½ doz 6.00-7.00; CANADA 1-½ doz 5.00; 2-½ doz 6.00; 3 doz 5.00.

CORN: HIGHER. Wire bound crts approx. 4-½-5 doz; NJ Yellow 3.50-4.00 mostly 4.00; White 4.00 few 4.50 occ higher; PA White 3.50-5.00 mostly 4.00 fair qual 3.00.

CUCUMBERS: ABOUT STEADY. 1-1/9 bucrts & ctns waxed medium unless otherwise stated; NJ including unwaxed fair qual & sml 5.00; NY 9.00-10.00 fair qual 5.00-7.00 mostly 6.00-7.00; lge 5.00; MICH one lot 10.00 fair qual 7.00; lge 6.00; MD 10.00 fair qual 7.00 few 8.00; lge 6.00; PA unwxd Field Run 8.00; FLA ctn film wrpd Long Seedless; 12s 6.50.

LETTUCE ICEBERG: LOWER. Ctn 24s unless otherwise stated; CALIF 12.00-13.00 few 13.50 one label 14.50 fair qual 11.00 film wrpd 13.00-14.00; WISC 9.00-10.00; NY 5.00 one label 7.00-8.00; COLO 8.00-9.00 few high as 10.00 few low as 7.00; CANADA 8.00.

MUSHROOMS: SLIGHTLY LOWER. PA 4-qt bkt med-lge 5.25-5.50 occ 5.75; sml-med 4.00; 10-lb ctn 9.25; 10-12 oz cups 9.25.

POTATOES: ABOUT STEADY. 50-lb sacks U.S.#1 size A washed unless otherwise stated; ROUND WHITES; NJ 4.50-5.25 one label 5.75-6.00 fair qual 4.00-4.25; DE 4.50-5.00 mostly 5.00 few 4.00-4.25; lge 7-7.50 few 8.00; 10-lb sks 1.30 baled 5/10-lb. 6.50-7.00; 10/5 lb. 7.50-8.00; MD 4.50-5.00 mostly 4.50-4.75; LI fair cond 4.00-4.25; ROUND REDS; MINN 7.00-8.00 few higher size B 7.00-8.50 baled 10/5 film bags 9.50 few higher; WISC few 8.00; RUSSETS 50-lb ctn counts unless otherwise stated; ID Norgold 70-80s 23.00; 90s 22.00; 100s 20.00; 120s 18.00 baled 10/5 lb. film bags 12.50; WASH Norgold 70s 16.00-17.00 mostly 17.00; 80s 16.00-17.00 one label few 19.00; 90s 14.50-16.00 one label 17.00; 100s 13.00-14.00 few 12.00 one label 15.00-16.00; 110-120s 13.00; 50-lb sks 10 oz min 12.00 baled 10-5 lb. film bag 10.00; ORE Norgold 70-80s 16.00-17.00; 90s 14.50-15.00; 100s 12.00-13.00; TEX Norgold 70s 15.00-16.00; 90s 14.00-15.00; 100s 10.00-11.00; 50-lb sks 10 oz min 11.00; CALIF 80s 21.00, 90s 19.50; 100s 18.00.

RADISHES: STEADY. Ctns Red 30-6 oz film bags unless otherwise stated; OHIO 3-3.50 mostly 3.00; 14-1 lb film bag 3.00 ctn bchd; 24s 6.00 few lower 24-8 oz film bags White few 5.00-7.00; NY one lot 1.50-2.00; MICH 3.25.

TOMATOES: SLIGHTLY LOWER. 25-lb ctn Pink to Light Red US combination or better or generally good quality unless otherwise stated; SALES BY REPACKERS; VA & OHIO 5x6s 11.00; 6x6s 9.00; 6x7s 8.00; SALES BY OTHERS; TENN fair qual exlge 6.00-7.00; CALIF 6x6s & larger fair cond 5.00-6.00; OHIO 5x6s 10.00; 6x6s 9.00; 6x7s 7.00; PA lge 5.00-7.00 mostly 6.00 fair qual 3.00-4.00 ord cond 2.50; med 3.00-4.00 ord cond 1.50; NJ Green To Red lge 4.00-6.00 few 7.00 fair cond 3.50; med 3-3.50 few 4-4.50 fair cond 2.50.

Belknap Livestock

Dayton, Pa.
Wednesday, August 29, 1984
Report Supplied by USDA

CATTLE 43. Compared with last week's market: Few Standard slaughter steers 44.50-50.00. One Good slaughter heifer at 52.00, one Standard at 47.00. Few Breaking Utility & Commercial slaughter cows 41.75-45, few Cutter & Boning Utility 40-42.25, few Canner & Low Cutter 32-37.00. One Standard slaughter bullock at 45.50, Couple Yield Grade No. 1 1380 lbs. slaughter bulls at 49.50, and 1850 lbs. at 52.75.

FEEDER CATTLE: Few Medium Frame #1 490-635 lbs. feeder heifers 39-45.25, few #2 325-560 lbs. 37.00-37.50.

CALVES 107. Couple Choice vealers at 66.00, one at 83.00, Good 52.00-64, few Standard 40-50.00, few Standard & Good 90-115 lbs. 40-49.00, 60-85 lbs. 33.00-43.00, few Utility 45-60 lbs. 20.00-31.00.

FARM CALVES: Holstein Bulls 90-130 lbs. 50.00-68, couple to 80.00. Beef cross bulls & heifers 60-90 lbs. 40.00-50.00.

HOGS 136. Barrows and gilts $2-$2.50 lower. US No. 1-2 215-240 lbs. barrows and gilts 50-50.50, No. 1-3 210-240 lbs. 49.00-50, few No. 2-3 240-275 lbs. 45.00-48, No. 1-3 140-185 lbs. 42-44.50. Few US No. 1-3 375-450 lbs. sows 40-44.75. Boars 34.25-36.25.

FEEDER PIGS 76. US No. 1-3 10-20 lbs. feeder pigs 10.00-14 per head, No. 1-3 25-40 lbs. 17.00-30 per head.

SHEEP 16. One Lot High Choice & Prime 87 lbs. spring slaughter lambs at 56.50, few Choice 95-105 lbs. 44-47.50. Few slaughter ewes 7.50-16.00. GOATS 13: 5.00-18.00 per head.

ROHRER'S QUALITY SEEDS
FOR AUGUST SEEDING

- Apollo Alfalfa
- Apollo II Alfalfa
- Armour Alfalfa
- Vangard Alfalfa
- Redland Clover
- Orchard Grass
- Certified Climax Timothy
- Annual Rye Grass
- Winter Rye
- Highland Pasture Mix
- Winter Vench

Holland Extra Baler Twine

P.L. ROHRER & BRO., INC.
SMOKETOWN, PA PH: 717-299-2571

The Perfect Cover-Up!

42" x 8'6" Size
- 25-year warranty against leakage.
- Now costs less applied than metal or shingles
- Insulates sound and temperature on new or old structures
- Can be applied directly over metal or shingles.

$8.60 per sheet
$28.90 per square

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Box 236 Reinholds, PA 17569
215-267-5400

EVERGREEN TRACTOR CO., INC.

TRACTORS:

JD 4440 1982 Tractor, QR, SG, 1200 Hrs	$27,500
JD 2440 1982 Tractor w/146 Loader	$14,900
JD 2630 Diesel Tractor, Hi-Lo 540-1000	$9,750
JD 2630, Dual Remote	$9,750
IH 400 Diesel, PS, TA	$2,250
Farmall M w/PS and Live Hyd.	$1,500
(1) White 2-105 w/Roll Guard	$15,900
(1) IH 460 Gas N.F TA, Power Steering	$2,350
(1) Farmall H	$950
IH 300 Row Crop WF T.A. fast hitch.	$2,350
IH 240 w/Fast Hitch and 2B Plow.	$2,150
White 2-60 4WD w/Loader, 800 Hrs	$13,500

GRAIN DRYERS:

(2) New Farm Fans AB8 Auto-Batch Dryers. MUST MOVE. CALL FOR PRICE..... (Dealer Inquiries Welcome)

(1) Used 350 BU. Myer Morton PTO Batch Dryer $3,450

COMBINES & PICKERS:

(1) JD 6620LL Combine 800 hrs. **Price on Request**
JD 3300 Dsl. w/cab, 343 C.H. & Rotary Screen **Price on Request**
(1) IH 203 Combine, Gas w/10' Platform, P.U. Reel, 2 Row Cornhead, Cab. $3,950
(1) JD 444 Corn head $3,450

HAY MACHINES:

JD 336 B SOLD	
JD 480 Mower Conditions	$1,450
JD 14T Baler	$750
JD 500 Round Baler	$4,850
NH 275 Baler w/Thrower, Hydraulic Aim	$2,950
NI #402 8½' Hay Rake	$1,250
JD 1214 12' Mower Conditioner	$3,950

MISCELLANEOUS:

JD 6 Row 30" Rear Cultivator	$1,250
6 Row Hyd. Fold Cultivator	$1,500
IH 2001 Loader	$950
14.9x26 T-rail duals	
20.8x34 direct axle, less rubber	
NH 679 tandem axle spreader, hyd. endgate	$4,500
Year round cab for JD 3020 or 4020	$1,050
JD 37 Hydraulic bucket ind. valve	$1,150
18.4x38 snap on duals	$650
18.4x34 snap on duals	$750
JD 46A Hydraulic Loader hyd. bucket to fit 3010 thru 4020	$850
(2) NI Tandem Axle Spreaders	
IH 1250 Grinder Mixer	$4,250
Better Bilt 1500 Gallon Tank Spreader w/ejectors	$4,450

HARVESTERS & FORAGE EQUIPMENT:

NH 1880 Self Propelled Harvester, 3 Row Pickup, Dsl. Hydro, 600 hrs.	$23,500
(1) John Deere 34 w/One Row Row Crop	$1,550
(1) Grove Forage Wagon w/Roof & Gear	$1,850
(1) John Deere Three Row Row Crop Attachment, New Belts	$3,850
NH 718 Harvester w/1 row and pickup	$2,950

TILLAGE:

JD 11' 1710 Mulch Tiller	$3,850
JD 350 5 Bottom Plow	$2,850
(1) John Deere 12' RW	$875
Howard 100" 1000 PTO Rotovator	$3,450

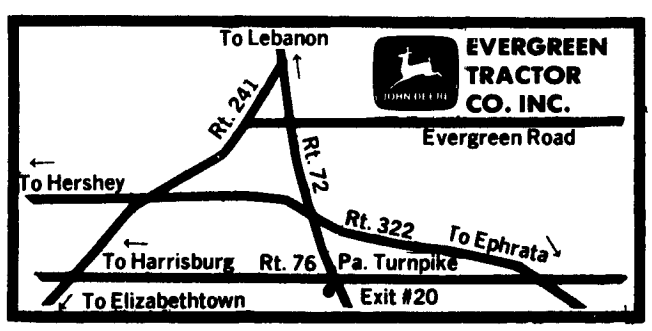
PLANTERS:

JD 7000 8 R 30" planter, liq P.O.P monitor, no-till	
IH 400 4R Air Planter	$1,950
JD 7000 6 row w/no-til HD Coulters	$8,750
JD 494A Planter	$850

NEW JOHN DEERE EQUIPMENT AT GENERIC PRICES

(1) JD 410 Round Baler (Demonstrater)	$7,400
Less JD Rebate $300	$7,100 Cash Price
(1) JD 1610 Pull Type 11' Chisel Plow, New Tires, Cash Price	$3,500
(2) JD 315 12' Disk ¼" Blades, Dual 11Lx15 Tires, Cash Price	$6,200 Each
(1) JD 7000 6 row 30" Planter, Monitor, Dry Fertilizer, Insecticide and Markers, Cash Price	$10,700
(1) JD 2700 5-18" Plow with Cover Boards and Coulters, Cash Price	$8,600
(2) JD 415 Rotary Hoe, Cash Price	$2,295 Each
(1) New 4420 Diesel Combine w/13' Flex and 443 Corn Head	Call for special price

COMING IN:
NH 469 Haybine
NH 479 Haybine
JD 4020 Tractor, Side Console, and Cab



30 Evergreen Rd., Lebanon, PA., (717) 272-4641

Peach Market

Wednesday, August 29
Report supplied by PDA

Demand for peaches during the past week has been very good to excellent. Early in the period, supply was running close to demand and by week-end, supplies began to drop, due to cool nights during the period. Today, supplies are running far behind demand. There are peaches available throughout the state and buyers are searching for these. Prices have been continuing to increase as supply has been dropping. Growers report adequate supplies of Cresthaven and Redskins, which are now beginning to mature. Picking will begin on these varieties toward week-end, thus insuring adequate supplies for next week.

Prices quoted are wholesale, truckload, f.o.b. at the orchard or packing house in Adams, Berks, Franklin, Snyder and York Counties.

SUMMER TREE FRUIT SUMMARY

PEACHES: Varieties- Blake, Loring, few Cresthaven, few Jersey Queen, some Redskins, few Madison, few Jefferson. #38 cartons US Extra #1, 2½" up $13.50-14.00 mo. 14.00; 38# cartons US Extra #1, 2¼" up 9.00-13.00 occ. 9.00, some 12.00 m. 13.00; 38# cartons US Extra #1, 2"-2¼" 7.00-8.00; Level ½ bushel crates tree run 5.00-6.25 m. 6.25.

NECTARINES: 25# boxes, 2¼" up US Extra #1 8.00-9.50 mo. 9.00; 25# boxes 2"-2¼" US Extra #1 8.00, few sales.

SUMER APPLES: 12/3 bags Paula Red, 2¼" up US Fancy 8.00; 12/3 bags, Beacon, 2¼" up US Fancy 7.50; 12/3 bags Summer Rambo, 2¼" up US Fancy 6.00; Traypacks Paul Red, Comb. Ex. Fancy & Fancy 100's & 88's; Traypacks Tydaman Red & other summer apples Comb. Ex. Fancy & Fancy 100's & 88's 10.00; Full bulk bins, Summer Rambo apples, tree-run 125.00.

PEARS: Bartlett Bulk Pack 40#, US #1, 2¼" up 8.50-9.00; 2¼" to 2½" bu US#1 6.00-7.00; 2½" up bu. US#1 8.00-10.00.

PRUNE PLUMS: 25# boxes, Brookes, orchard 10.00 for very good pear 6.00.

Omaha Weekly Auction

Thursday, August 30
Report Supplied by USDA

WEEKLY 51—CATTLE—Fed by an advancing wholesale beef trade and a good buyer demand, fed cattle prices ranged 50-75C higher through midweek. Some market interests took an optimistic stance vis-a-vis longer term stability in live price levels and seemed willing to accure larger than usual inventories. Overall finish still ran mediocre, with the normal pressure and discounts applied on lightweight, "short-fed" kinds. Cows 1.00-2.00 lower. Bulls 1.00 lower.

Estimated five day receipts 7100; actuals last week 7412 and a year ago 9963. Steers comprised 41 PCT of the week's receipts, heifers 42 PCT, cows 12 PCT, feeder 4 PCT.

SLAUGHTER STEERS: At the close, two loads choice 2-3 near 1225 lbs. 66.15. Choice 2-4 1050-1230 lbs. 64.50-65.50, part load 66.00. Mixed good and choice 2-3 1000-1150 lbs. 62.50-64.25. Good 60.00-62.50.

SLAUGHTER HEIFERS: choice 2-4 950-1075 lbs. 62.50-63.50; few lots 900-950 lbs. 62.00-63.00. Mixed good and choice 2-3 900-1000 lbs. 60.50-62.50. Good 56.00-60.50.

Average of LS 214 detailed quotations for 900-1100 lbs. choice steers 64.18; 1100-1300 lbs. 65.48. Average cost steers 63.38, average weight 1129 lbs. as compared 63.79 and 1102 lbs. a week ago. Average cost heifers 61.95, average weight 1007 lbs. as compared 61.48 and 1019 lbs. a week ago.

COWS: Breaking utility and commercial 2-3 39.00-41.25. Cutter and Boning Utility 1-2 35.00-39.00, few to 42.2., Canner and Low Cutter 31.25-35.00.

BULLS: 1-2 1150-1950 lbs. 44.00-49.25.

Good's Fruit & Vegetable Auction

Tuesday, August 28
Report Supplied by Auction

APPLES- 4.50-5.25 bu.
BEETS- .31-.45 bunch, 4.50-6.25 bu.
BROCCOLI- .45 head.
CABBAGE- 1.50-4.75 bu.
CHINESE CABBAGE- 4.50 box.
CANTALOUPES- .22-.46 ea.
SWEET CORN- .80-1.15 doz.
CUCUMBERS- 2.00-11.50 box.
EGGPLANT- 2.50-6.50 box.
LIMA BEANS- 11.50-14.25 bu.
ONIONS- 2.75-3.00 bag.
PARSLEY- .3750 bunch.
PEPPERS- 2.25-8.00 box.
POTATOES- 1.00-4.50 bag.
SQUASH- 2.50-4.00 box.
STRING BEANS- 5.25-16.00 bu.
TOMATOES- 1.00-8.25 box.
CHERRY TOMATOES- few 5.50 and 7.00 box.
WATERMELON- .2750-1.00 ea.
ZUCCHINI- 5.00-8.50 box.

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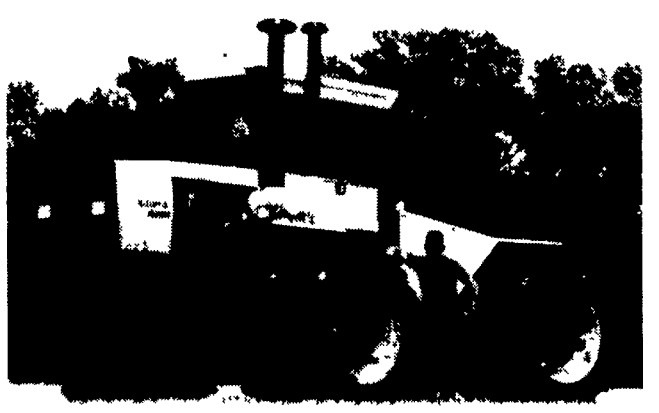

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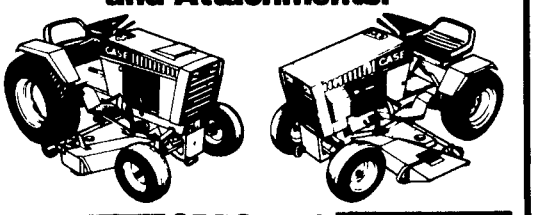

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Lebanon Valley Livestock Auction

Fredericksburg, PA
Tuesday, August 28
Report Supplied by PDA

CATTLE 184. Compared with last Tuesday's market, slaughter cows steady to $1 lower. Few Choice and High Choice 1365-1455 lbs. slaughter steers 66.35-67.50, few Good 56-60.25; few Good & Choice holsteins 53.50-56.35, few Standard 50-54.25. Couple Good slaughter heifers 53.50 & 54.50, one Standard at 52.25, couple Utility 39.50 & 50.60. Few Breaking Utility & Commercial slaughter cows 42.75-45.10, Cutter & Boning Utility 39.00-42.75, few 44.75. Canner & Low Cutter 33.75-38.75, few 39.75, Shells 30-33.85, few down to 25.00. One Good slaughter bullock at 56.50, one Standard 51.75, one Utility at 39.25. Few Yield Grade No. 1 1405-2070 lbs. slaughter bulls 49.75-52.25.

Calves 38. Vealers grading Standard and Good steady to $2 lower. Few Choice vealers 63.00-77, Good (few) 53.00-70, few Standard 135-185 lbs. 41.00-46, Standard & Good 90-120 lbs. 43.00-47, 65-90 lbs. 37.00-44, Utility 50-90 lbs. 20.00-30, few to 41.00.

FARM CALVES: Holstein Bulls 90-130 lbs. 49.00-72, mostly 60.00-68; Holstein Heifers 90-115 lbs. 43.00-50; Few Choice 270-330 lbs. slaughter calves 57.00-63; Beef cross bulls and heifers 70-105 lbs. 41.00-53, few to 61.00.

HOGS 120. Barrows and gilts $3.25-$3.75 lower on small supply. US No. 1-2 220-260 lbs. barrows and gilts 50.25-51.10, No. 1-3 210-255 lbs. 49-50.35. Sows steady to $1 higher. US NO. 1-3 300-615 lbs. sows 41.75-44, few 47.00, No. 2-3 275-585 lbs. 36.50-40.75, one at 44.50. Boars 32.00-33.75.

FEEDER PIGS 16. US NO. 1-3 30-60 lbs. feeder pigs 39.00-66 per hundredweight.

SHEEP 1. One Choice 110 lbs. spring slaughter lamb at 43.00.

Joliet Weekly

Thursday, August 30
Report supplied by USDA

CATTLE: Friday through Wednesday's salable receipts 1200; 5 days last week 1839; same period a year ago 3227. Trading slow to moderate for the week. Steers ended the week unevenly steady, wtih no Mixed Choice and Prime Steers in the run. Slaughter Heifers firm to .50 higher, with not enough on Wednesday for a test. Cows steady on a limited test.

SLAUGHTER STEERS: Choice 2-4 1050-1280# 64.00-65.50 Monday; few packages Wednesday 63.00-64.50. Mixed Good and Choice 2-3 1000-1250# 62.50-63.50 Monday; 61.50-63.00 Wednesday. Good 2 1000-1150# 58.00-61.50 Wednesday.

SLAUGHTER HEIFERS: Choice 2-4 900-1050# 62.00-64.25, mostly 62.50-64.25. Mixed Good and Choice 2-3 850-1000# 59.00-62.50 Monday; 58.00-61.00 Wednesday.

Hog slaughter drops

HARRISBURG — Pennsylvania commercial red meat production on a dressed weight basis during July 1984 totaled 69.8 million pounds, down five percent from a year ago, according to the Pennsylvania Crop and Livestock Reporting Service.

Beef slaughter, at 81.9 million pounds liveweight, was the same as last year. Total head slaughtered was 73,500, up two percent, and liveweight averaged 1,115 pounds, a decrease of 17 pounds. Veal slaughter was 4.2 million pounds liveweight, up seven percent. Calf slaughter of 24,600 head was up nine percent, but the average liveweight decreased three pounds to 171 pounds.

Hog slaughter, at 31.5 million pounds liveweight was down 15 percent from a year earlier. Total head slaughtered was 133,000, down 16 percent, while the average liveweight increased four pounds to 236 pounds.

Lamb and mutton slaughter was 1.6 million pounds liveweight, up 29 percent. The number slaughtered was 15,100, up 25 percent, and the average liveweight increased three pounds to 103 pounds.

U.S. commercial red meat production in July totaled 3.04 billion pounds, up one percent from July 1983. Beef production at 1.94 billion pounds was up seven percent from July 1983. Total head killed, at 3.13 million, was up nine percent, while the average liveweight decreased 12 pounds to 1,055. Veal production, at 39 million pounds, increased 18 percent from a year ago. Calf slaughter of 275,000 head was up 16 percent, while the average liveweight remained unchanged at 240.

Pork production totaled 1.04 billion pounds, down eight percent from a year ago. The total six million head killed was down nine percent, while the average liveweight remained unchanged at 244. Lamb and mutton production remained unchanged at 28 million pounds. Total head killed, at 429,000, was up three percent, but the average liveweight declined three pounds to 107.

Winged bean danger given

COLLEGE PARK, Md. — The winged bean, a so-called "supermarket on a stalk," is widely touted as a nutritional saviour for protein-starved nations in the developing world.

But University of Maryland botanists warn that improper storage of the harvested legume could trigger aflatoxin contamination – a carcinogenic compound caused by a mold fungus.

"Our studies indicate that winged bean should be stored with caution to prevent growth and aflatoxin production by mold fungi," says George A. Bean, professor of botany and a researcher for the university's Agricultural Experiment Station (UMAES).

The winged bean is a nitrogen-fixing plant – which means it satisfies its own nitrogen requirements by manufacturing the nutrient. This is important in developing countries where nitrogen fertilizers, essential for healthy plant growth, are either nonexistent or too costly.

According to Bean and colleague Tudor Fernando, developing countries prize winged beans for another reason. All parts of the plant are edible – seeds, fruits and leaves – and they are high in protein, a must in countries where members at the lower end of the socio-economic scale cannot readily afford protein-rich foods.

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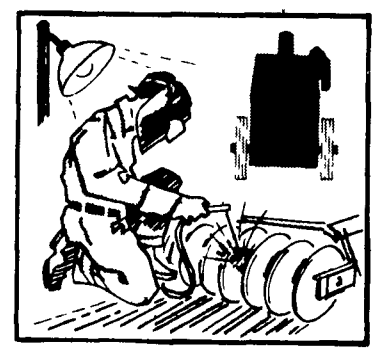

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FFA animals promote Md. ag

TIMONIUM, Md. — Animation came to the Maryland State Fair this week in the form of farm animals. Future Farmers of America members in animal costumes toured the fairgrounds to assist the Maryland Department of Agriculture and several agricultural commodity organizations in promoting Maryland's many food products.

The Maryland State Fair continues through Monday in Timonium.

Molly Moo Cow, Priscilla Pig, Loretta Lamb and Charlie Chicken visited with fair-goers as they aided in the kickoff of the "Favor the Maryland Flavor" marketing campaign coordinated by the Maryland Department of Agriculture. Visitors to the fair saw the characters at the opening ceremony last Saturday and at other special events. They also visited with fair-goers throughout the grounds during the evening and in the afternoon on weekends.

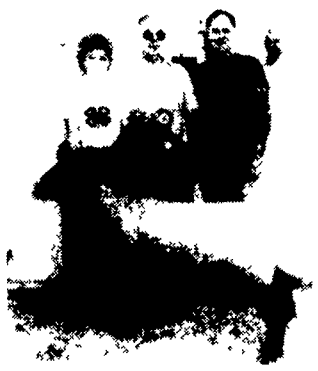
FFA chapters selected to participate in this project include Flintstone, Cecil County Vo-Tech, South Carroll, Westminister, Catoctin, Crossland, Linganore, Walkersville, Frederick Vo-Tech, Frederick, Hereford, Francis Scott Key, Clear Spring, Brunswick, Damascus, Howard Vo-Tech, Boonsboro, Smithsburg, Gaithersburg and Seneca Valley.

The "Favor the Maryland Flavor" booth located next to Animal World and near the Cow Palace, features the sale of many fine Maryland foods by the Maryland Pork Producers, Maryland Turkey Growers and the Maryland Roadside Market Association.

PERRY COUNTY 4-H AND FFA LIVESTOCK SALE — 1984

MEMBERS WISH TO THANK THESE BUYERS

FOR THEIR SUPPORT AT THE ANNUAL LIVESTOCK SALE.



L to R: Melissa Brookhart, Millerstown; Richard Campbell, H.F. Campbell & Son; R.L. Owen, Commonwealth National Bank.

GRAND CHAMPION
LAMB - H.F. Campbell & Son, Millerstown
STEER - Country Butcher, Carlisle
HOG - Hatfield Packing, Hatfield
RABBIT - Lyter's Auto Parts, New Bloomfield & Carlisle
GOAT - Lyter's Auto Parts, New Bloomfield & Carlisle

CONTENDING BIDDERS for champions
LAMB - Commonwealth National Bank
STEER - Keister's Middleburg Auction
HOG - Juniata Concrete

RESERVE CHAMPION BUYERS
LAMB - Commonwealth National Bank, New Bloomfield
STEER - Kocher's IGA, Newport
HOG - Juniata Concrete, Newport
RABBIT - Commonwealth National Bank New Bloomfield

FFA CHAMPION HOG - Dale Maguire Insurance, Duncannon
RESERVE CHAMPION HOG - Lyter's Auto Parts, New Bloomfield, Carlisle
FFA CHAMPION STEER - Keister's Middleburg Auction
RESERVE FFA RESERVE CHAMPION STEER - CCNB, Newport

BUYERS WHO PURCHASED 4-H & FFA LIVESTOCK

Hatfield Packing Co., Hatfield, 10
Henry's Meat Market, Duncannon, 7
Keister's Middleburg Auction, 6
Lyter's Auto Parts, New Bloomfield & Carlisle, 4
Harry Fahnestock, Newport, 3
First National Bank, Loysville, 3
Country Butcher, Carlisle, 2
Commonwealth National Bank, New Bloomfield, 2
Bigler Fuels, Newport, 2
Red Allen, Newville, 2
Dobbs Landscaping, New Bloomfield, 2
Paul E. Shover Implement, Loysville, 2
Alrada Farms, Landisburg
B. & R. Construction, Linglestown
Blue Haven Swine Farm, Landisburg
Harry Campbell Groceries, Ickesburg
H.F. Campbell & Sons, Millerstown
Circle J. Farm, Duncannon
CCNB, Newport
Dix Hill Farm, New Bloomfield
Gabel Bus Service, Newport
Heller's Machine Shop, Newport
Juniata Concrete, Newport
Kocker's IGA, Newport
Dave Little, Duncannon
Locust Point Quarries, Mechanicsburg
Bill Miller, Duncannon
Locust Point Quarries, Mechanicsburg
McMillen Bros., Loysville
Muncy Chief Hybrid Corn, Newport
Dale Magure Insurance, Duncannon
Greg Nace, Duncannon
Fred Noye, New Bloomfield
North Mountain Butcher Show, Newville
Farm Credit, New Bloomfield
W.W. Snavely, Harrisburg
Santee Acres, Millerstown
Shambaugh's International, New Bloomfield
Wayne Stephens, Newport
Witmer Farms, Liverpool

L to R: George Lyter, Lyter's Auto Parts, Buyer; Jodi Owen, owner of Champion Pair of 4-H Meat Rabbits.

L to R: Walter Keister, Keister's Middleburg Auction, Contending Bidder; Robert Finkenbinder, Country Butcher, Carlisle, Buyer; Dee Curtis, Landisburg, owner of 4-H Grand Champion Steer.

L to R. Ezra Good, Hatfield Packing Co., Buyer; Dee Curtis, Landisburg, Owner; Wayne Shank, Juniata Concrete, Contending Bidder.

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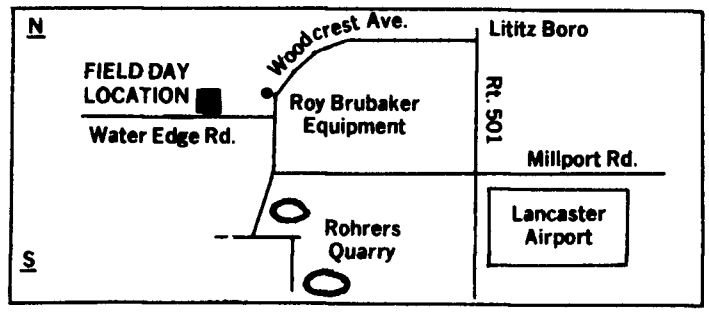

DATE: Monday, September 17, 1984
TIME: 2 PM till 8 PM
Representatives will be on site.
ALSO: Look at Conservation Tillage and Herbicide Rates

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Chesapeake symposium on Sept. 14-15

ANNAPOLIS, Md. — A Chesapeake Bay symposium scheduled for Sept. 14-15 will be of value to everyone, according to Sharon Fenton of the Maryland Department of Agriculture.

The first day's activities will take place at Chesapeake College in Wye Mills. In addition to a general session, featuring several keynote speakers including U.S. Congressman Royden P. Dyson and Maryland State Delegate Samuel Q. Johnson, four workshop sessions will be offered. Workshop number one is oriented toward farm landdowners and workshop number two toward small landowners, homeowners and Bay users. The third workshop session relates to the financing of conservation practices and sources of technical assistance. The last workshop will outline the soil conservation district approach to the clean Bay initiative.

Workshops are arranged so that participants can attendd at least two of the four.

Mrs. Fenton will present information on the Maryland Department of Agriculture's Water Quality Cost-Share Program, which she administers, during workshop number three. Under this program matching funds are made available to farm operators, who qualify, for the purpose of installing approved best management practices designed to control non-point source water pollution problems.

Applications for these funds are made through the local soil conservation districts. If approved by MDA, applicants could receive up to 87 ½ percent of eligible cost not to exceed $5,000 per project or $25,000 per farm.

The second day of the symposium will be devoted to tours. Two tours are planned. Both will leave from the Wye Research Center. One tour will highlight the agricultural and forestry best management practices needed to clean up the Bay. The other will highlight shore-line stabilization by vegetative means. In the afternoon, participants will tour the Wye Research Center to learn about on-going water quality research.

The symposium is sponsored by the Maryland Eastern Shore Resource Conservation and Development Area and Chesapeake College.

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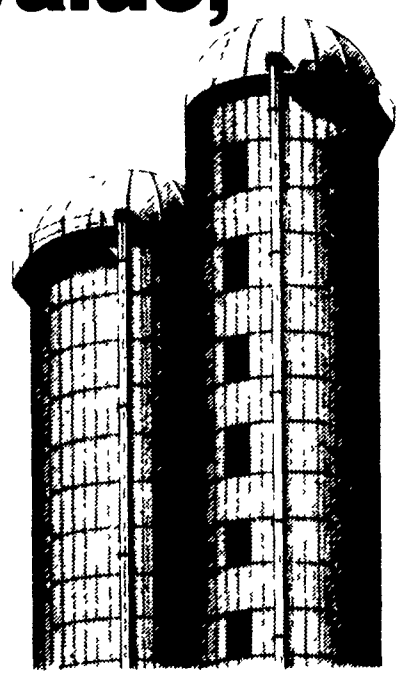

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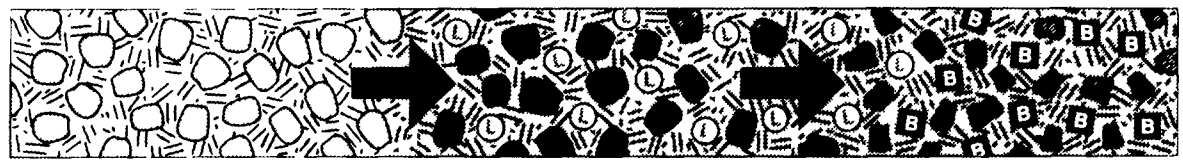
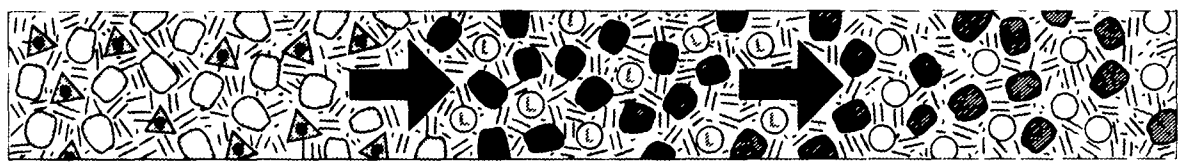


Uncontrolled silage fermentation

Can result in excess dry matter loss; excess heat and nutrient loss as Lactic acid Ⓛ is produced; and the possibility of secondary or destructive fermentation which produces smelly Butyric acid Ⓑ and rot.



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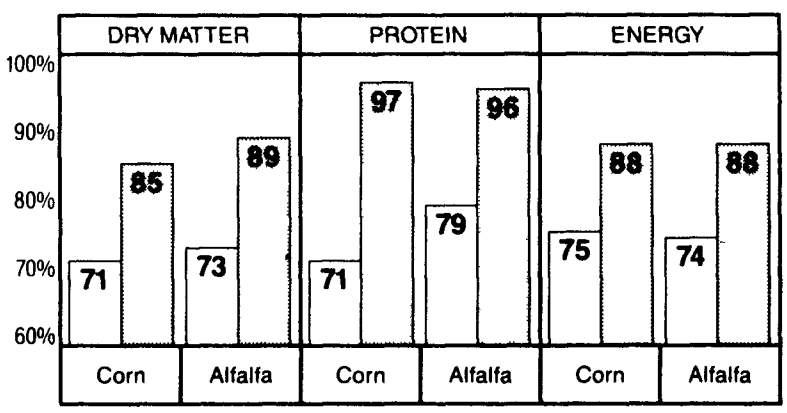

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Will declining milk production head off support cuts?

SYRACUSE, N.Y. — If milk production continues to decline at its present rate, Chester W. Smith, acting Northeast Dairy Cooperative Federation, Inc. (NEDCO) economist, predict supply levels will be low enough to head off two 50-cents cuts in dairy support scheduled for next April and July.

Smith said this could be the best news yet for dairymen who have been, up to now, suffering financially from overpopulation.

Crediting the governments' Dairy Diversion Program for the good news, Smith said that production has turned around dramatically in the Federal Order 2 market since last March.

He explained that in August, 1983, milk production was 7.8 percent above August of 1982. However, Smith pointed out that production has been steadily declining since July of 1983.

By July 1984, production was 4.7 percent below a year earlier, he said, the turning point from plus to minus came in March, 1984, two months after the Diversion Program took effect. (See accompanying chart.)

According to the NEDCO economist, Order 2 fluid milk sales this July were up over 1 percent from last year and averaged nearly 1 percent on the plus side for the first seven months of 1984. The Class II (milk-made products) price has improved 24 cents per hundredweight from January to July, compared with last year, he said.

Smith contends this is the result of declining milk production and increased demand for milk and dairy products nationally.

"These trends have resulted in a sharp drop in surplus butter, cheese and nonfat dry milk being sold to the government", he said.

He explained that the milk equivalent of such sales from October 1, 1983 through August 17, 1984 was 10 billion pounds, but that this was 34 percent less than the previous year.

"Sales to the government for the week of August 18 this year were 76 percent under last year", said Smith.

He added, "if this low volume of surplus continues for the rest of this year, the annual level of dairy surplus in prospect for next year will be less than 5 billion pounds of milk equivalent".

This would provide the Secretary of Agriculture with a basis for not cutting the dairy price support level any further, said Smith.

Present legislation calls for a cut of 50 cents in the support price on April 1, 1985, if Commodity Credit Corporation (CCC) purchases of dairy products are estimated to exceed 6 billion pounds of milk equivalent during the following year. Another 50 cents per hundredweight is scheduled for July 1, 1985, if the estimate exceeds 5 billion pounds.

Smith said the USDA is now forecasting 1984 milk production at 135.5 billion pounds, down 5.5 billion from the record 140 billion pound milk flow in 1983.

"It looks like the Diversion Program is working to bring supply in balance with demand", he said. "The cost of price support will be down at least $1 billion, compared with $2.4 billion last year."

Smith feels that even though this year has forced much belt-tightening among dairymen, the improved supply-demand outlook points to a more favorable climate for drafting reasonable dairy provisions in the 1985 Farm Bill.

PRODUCER RECEIPTS OF MILK - ORDER 2

	1982-83 Million Pounds	1983-84 Pounds	Change	% Change
July	923	995	+72	+6 5
Aug	899	958	+69	+7 8
Sept	867	920	+53	+6 1
Oct	888	935	+47	+5 3
Nov	855	895	+40	+4 7
Dec	922	957	+35	+3 8
Jan	955	976	+21	+2 2
Feb	884	896	+12	+1 4
March	1017	1012	− 5	−0 5
Apr	1014	984	−20	−0 2
May	1075	1048	−27	−2 5
June	1038	996	−42	−4 0
July	995	950	−45	−4 6

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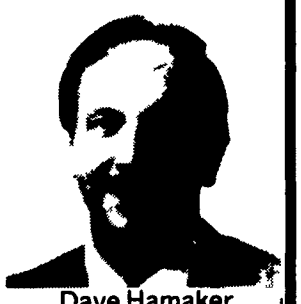
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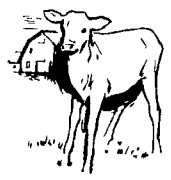

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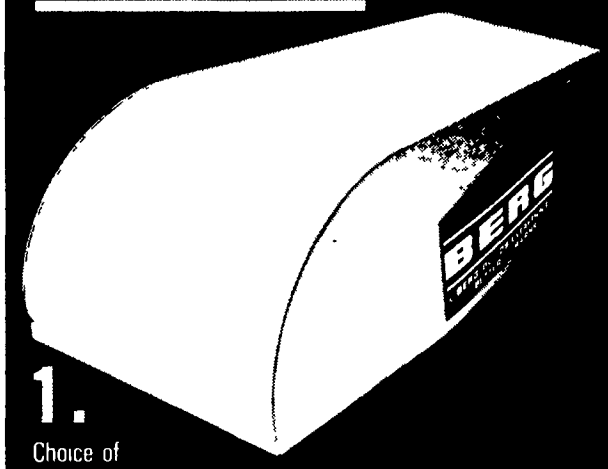

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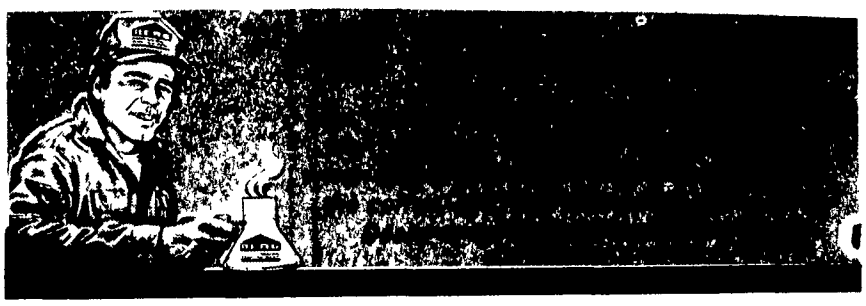

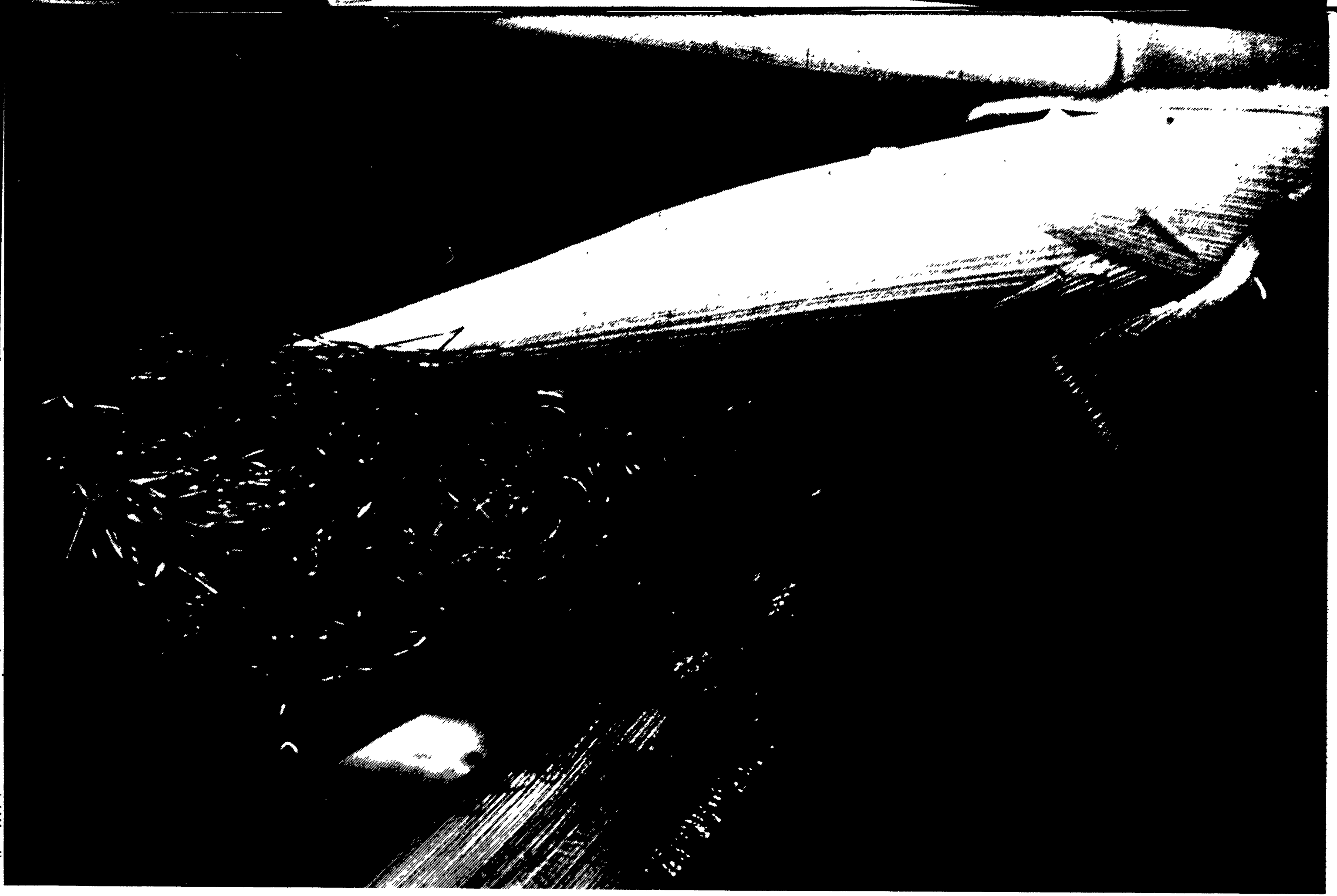

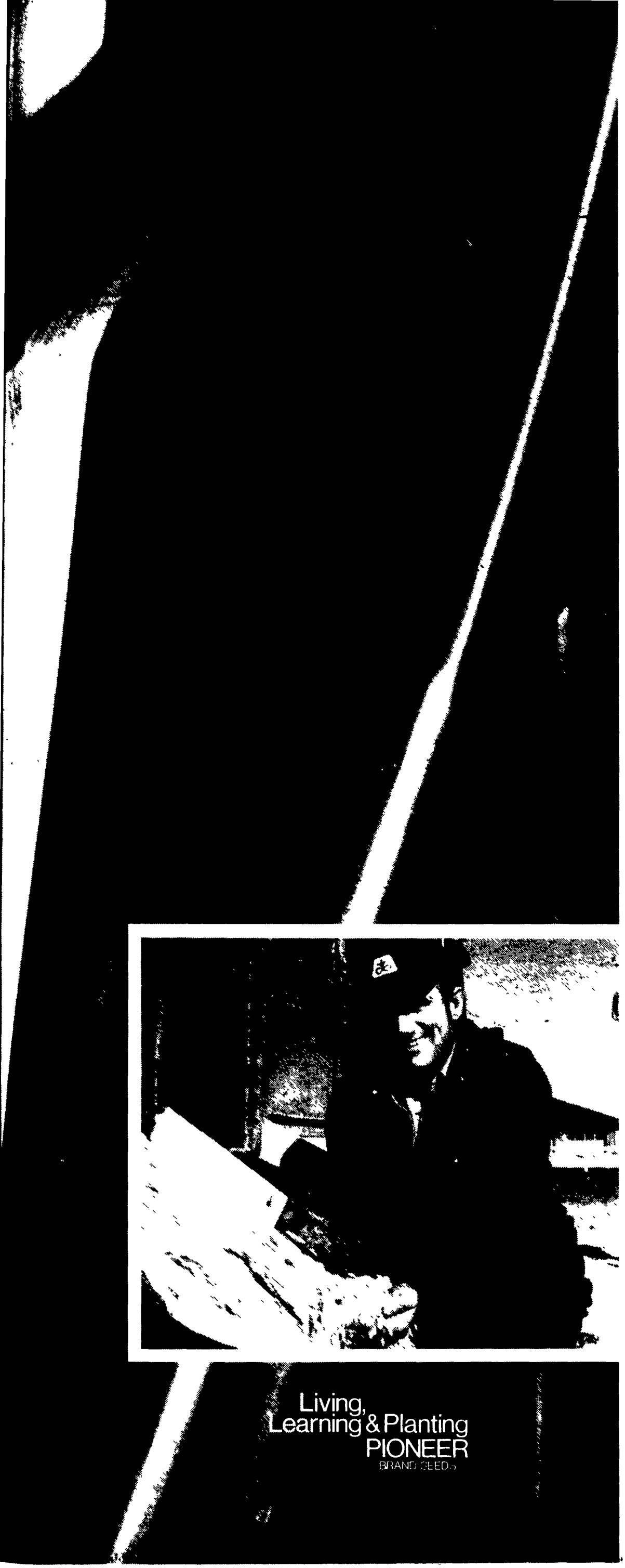

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Lancaster Holstein Club tours new Em Tran facility

ELIZABETHTOWN — Two hundred and fifty Holstein enthusiasts from Lancaster County attended the Club's annual Field Day at the new headquarters of Em Tran on Bossler Road near Elizabethtown.

In welcoming the group to the new facilities, Dr. Alan McCauley said their operations will be moved there within the next three weeks. Following the business meeting, employees of Em Tran demonstrated the "on-farm" techniques of flushing embryos from donor cows. Everyone had the opportunity to look at eight-week-old, 100 cell embryos through a microscope.

In the judging contest, a Chester Countian walked off with the overall grand championship. Tom Kauffman, R1, Atglen, took the overall trophy with 148 points.

Second place in the men's division went to David Kulp, R1, Manheim and third went to Steve Kauffman, Elizabethtown. There was an eight-place tie for winners in the men's category, with finalists being determined on the basis of the weight of one of the cows.

Mim Kauffman, Elizabethtown and Carolyn Crouse, Stevens, maintained their winning tradition by taking first and third place in the women's category respectively. Audrey Shertzer, Lancaster, placed second.

In the youth division, Karen Shertzer, Lancaster, 18, took first place. In second was Matt Welk, 9, Peach Bottom; and in third was Joe Long, 15, Quarryville. They also tied with 148 points each.

Judge for the contest was York County dairymen Jeb Bashore.

Whem Em Tran moves to their new facility on Bossler Road, they will have space for 80 donor cows. The laboratory there is specifically designed for embryo transplant work, McCauley explained. He added that they keep no recipient heifers on the farm, for "health and economic reasons."

McCauley and partner John Hosler took turns at the microphone during the actual flushing process, telling the audience about each step and answering questions from the attentive group. Once the flushing was completed, a laboratory technician did the necessary lab work just as it would be done on the farm.

McCauley said that 90 percent of Em Tran's work is done on the farm, and they now do about 5,000 transplants a year. This is up from the 11-per-month they did when he first came to Em Tran seven years ago.

Em Tran now has about 20 employees, including those at their office in California. The California operation is not a donor facility, McCauley said, because livestock management differs so greatly from here, it is easiest to do all the transfers on the farm.

He and Hosler said Em Tran will be doing splilt embryo work in the future.

In other business, Steve Wilson of the Pennsylvania Holstein Association, announced that the Association has acquired a 12.9 acre tract of land adjacent to their Middletown farm. He said there has been an announced increased in the subscription price of the Holstein World, and the Association is investigating the possibility of offering a subscription as an option to members.

He encouraged dairymen to contact the Association if they have bred heifers to be considered for filling domestic orders, and said they are still accepting consignments for the Nittany Lion Fall Classic.

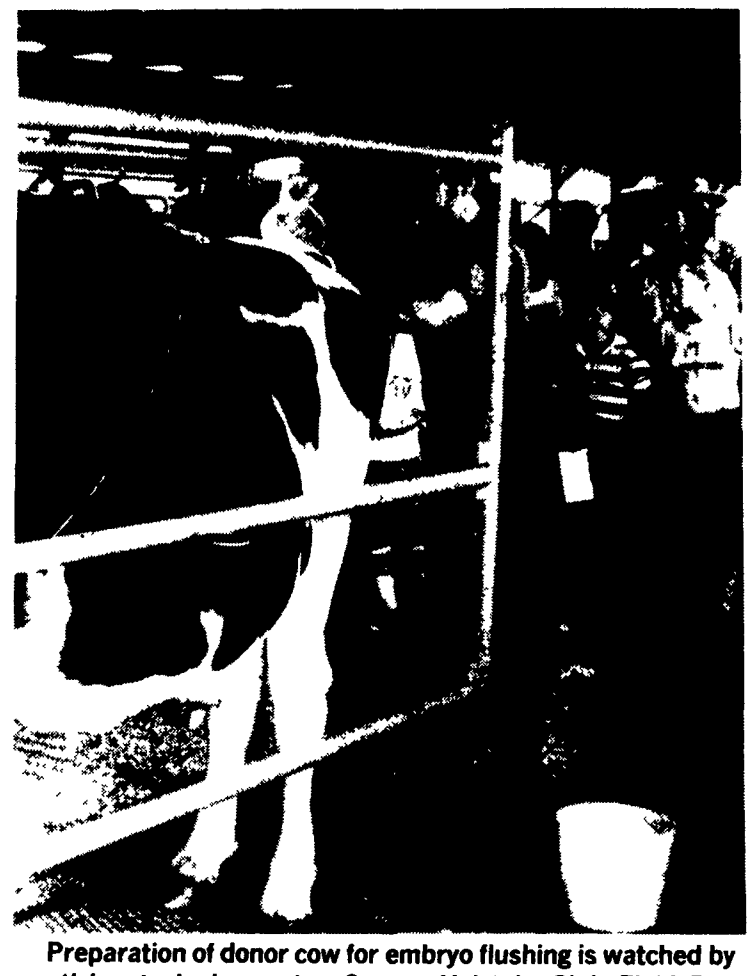
County President Greg Landis reminded dairymen that the deadline for entries in futurity classes is Sept. 20, and the deadline for production award applications is Oct. 20.

Field Day visitors were treated to a pig roast dinner, and a special treat was real milkshakes donated by Em Tran and created by Ken Myer, Elizabethtown.

Women's Division winners

Women's Division winners in judging contest at annual Lancaster County Holstein Field Day are, from the left, Mim Kauffman, first; Carolyn Crouse, third; and Audrey Shertzer, second.

Flush preparation



Preparation of donor cow for embryo flushing is watched by participants in Lancaster County Holstein Club Field Day program at Em Tran, Elizabethtown. Program featured demonstration of flushing techniques just as they are done on the farm.

Youth Division winners

Youth Division winners in judging competition at Lancaster Holstein Field Day are, from the left, Karen Shertzer, 18, first, Lancaster; Matt Welk, 9, second, Peach Bottom; and Joe Long, 15, third, Quarryville.

Pa. dairy board okays promotion plan

HARRISBURG — The 18-member Pennsylvania Dairy Promotion Advisory Board has approved a $916,000 six-month budget primarily designed to tout the new marketing slogan, "Make It Milk." The action was taken at the board's monthly meeting held Aug. 23 in State College.

Other budget items approved included expanded Dairy Council activities, appropriations for local dairy promotion committees and the State Dairy Princess Program, research funds for the Penn State Food Science Department, and a cheese promotion in October, according to State Secretary of Agriculture Penrose Hallowell, Advisory Board Chairman.

HBM/Creamer, the Pittsburgh advertising agency tapped to implement the "Make It Milk" campaign, reported that radio, television and newspaper advertising will begin next week. The board also approved advertising on the 39-station Penn State Football Radio Network.

The marketing slogan was unveiled at the Dairy Promotion Program's exhibit at Ag Progress Days. Secretary Hallowell said the exhibit was successful in generating interest and enthusiasm for advertising among the state's dairy farmers.

According to Hallowell, three Dairy Council units currently operate in 46 counties in the state. The supplemental funding will provide nutrition education materials in the 21 counties not currently funded.

Local dairy promotion committees may apply for Advisory Board funding. Preliminary indications are that this support may be on a matching fund basis, Hallowell said.

The National Dairy Promotion Board has approved a national cheese promotion in October. This national effort is focused on network television and grocery store promotional material in major United States markets. The state board authorized expansion of these promotional materials to grocery stores throughout the commonwealth.

The Pennsylvania Dairy Promotion Program was created under provisions of the National Dairy Promotion Program. Federal legislation passed in 1983 established a mandatory deduction of 15 cents per hundredweight on all milk produced in the continental United States, to promote milk and dairy product sales. Qualifying state programs like Pennsylvania's may receive ten cents of the assessment for use in local and regional efforts.

The Advisory Board's next monthly meeting is scheduled for September 24 in Harrisburg in conjunction with the 21st Pennsylvania All-American Dairy Show.

$2100 tops Lebanon sale

LEBANON — Despite many recent predictions that improvement is in sight for the dairy industry, bidders at the Lebanon County Holstein Sale showed caution as they selected herd additions.

Benbro Chairman Polly, the top-selling animal, was consigned by Marlin E. Bennetch of Myerstown. The December 1982 heifer, due in February, was purchased by Hoover Farms of Lebanon. This fancy sale offering was sired by Cal-Clark Board Chairman and out of an Elevation dam with records to 26,286 pounds of milk. One of twins, Polly sold for $2100.

The second high selling animal was another bred heifer. Consigned by Dale E. Hostetter of Annville, Dale-Pride Bell Girlie brought $1950 from Kenneth Swope of Marietta. Swope purchased this springing heifer as part of the foundation herd he is trying to assemble. He has been farming with his father and raising tobacco to purchase what is the beginning of a future dairy herd. He currently owns three milking cows and three heifers. He said he has been to several sales but was looking for just "the right kind". This daughter of Carlin-M Ivanhoe Bell was also out of an Elevation dam with records over 20,000 pounds.

The Lebanon county sale included 40 lots which averaged $974.00 for a gross sale receipts of $38,950. - D.M.

Goes to Hoover Farms

Top-selling animal at the Lebanon County Holstein Sale was purchased by Dean and Reid Hoover, left, of Hoover Farms, Lebanon, for $2100. Vincent Wagner, right, Jonestown, was contending bidder. Alan Hostetter, sale chairman, is at halter.

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GRAINS

The recent surge in export business is a welcome change from the past year when expectations failed to be met. Continued heavy buying from Russia, China and Japan have invigorated grain markets.

Basis levels have strengthened as commercial handlers try to induce farmers to sell their remaining grain. Exporters will be hard pressed to fulfill commitments to Russia for shipment in September and October due to the lack of old crop supplies. Another reason for the continued strength in basis (number of cents the cash price is above Chicago futures) is that much of the remaining corn is locked up in the farmer owned reserve 5 where 321 million bushels still exist. A five day average cash price of 3.25 in the midwest would be required to release these supplies to the market.

This week Bridgewater Associates, a crop forecasting group, reduced its U.S. production estimates for corn to 7.467 billion bushels and for soybeans to 2.00 billion, down from last week's estimates of 7.492 and 2.01. Yields are projected at 105 for corn and 29.9 for soybeans. Some agronomists expect further deterioration in the cornbelt, especially in soybeans unless rainfall occurs in the next week — this deterioration despite the expected cooler temperatures.

A further note of the export market — the USDA is projecting that East Asian countries (Korea, Taiwan, Hong Kong and Japan) will become the number one U.S. agricultural market for this year. The region may import 10.9 billion dollars in U.S. farm products compared with 9.7 for Western Europe. The economic restrictions in the EEC markets will continue to make the Europen market a difficult one to fully penetrate.

Soviet imports of soybeans and especially soybean meal continue to decline. In 1984 their imports are down 90 percent compared to last year. This comes in the light of heavy herd liquidations that the Russian's began in late spring when they realized their feed producting capacity might be severely impaired this year. Now, the Russians are being forced to import corn and wheat, but a great deal of this can be expected to go for human consumption rather than an aggressive livestock expansion program.

What this means for U.S. livestock producers is that soybean meal prices should continue to decline. Given that each 60 lb. bushel of soybeans produces only 11 lbs. of oil and 48 lbs. of meal, the current crushing to satisfy increasing oil demand should produce overwhelming supplies of meal. This should improve livestock feeding margins greatly.

LIVESTOCK

On the East coast grain prices should remain fairly firm due to heavy exports and expansion in both hogs and poultry. Industry sources expect that broiler prices will remain steady for the rest of the year, around 50 to 52 cents per pound.

Pointing to the increased retail buying relative to both pork and beef, poultry producers anticipate a growing share of the meat market. Much to the detriment of hog and cattle feeding prospects, consumers show an increasing willingness to buy cheaper non-red meat offerings.

In the red meat markets, there is some optimism amongst feeders and packers due to firming cash prices. The markets have been able to move a substantial number of animals without a severe decline in prices. Supplies of boxed beef have cleared at the recent lower prices and recent demand can be attributed to replenishing of inventories and further confidence that packer margins will continue to increase.

Feed lots are being kept current, but analysts note that the 10.00 spread between Yield Grade 4 and Yield Grade 3 prices might indicate that cattle are being fed long. But no one is claiming that any sort of backlog is developing. Expected good beef demand through September should be supportive to prices and one can expect that steer carcass prices should remain firmly above the 1.00 level. Due to poor retail demand, a bleaker picture is developing in the hog complex. Large hog supplies and poor retail featuring have steadily eroded live hog prices. Although hog supplies are ample, feeders have kept current with marketings evidenced by light market weights — averaging 232 lbs. Some analysts fear that continued lower prices could cause some producers to withhold hogs which would only delay the ultimate blowout to the down side in prices.

The one glimmer of hope is that these large supplies can be moved through the retail chains without further erosion of prices. This would give the market a degree of confidence it needs to start on a strong upward trend again.

Another potentially bullish sign for live hogs is the possible double bottom formation that is developing in the February pork belly contract. If pork bellies can be representative of the overall tone in pork product prices, an upward movement in bellies should bode well for the overall pricing structure in hogs.

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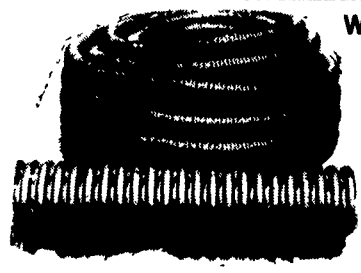

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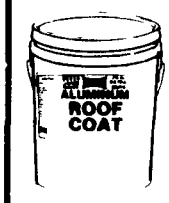

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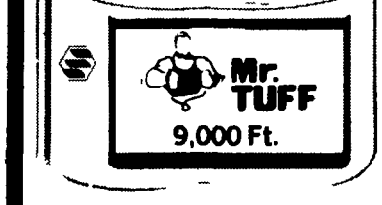

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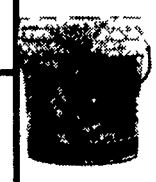

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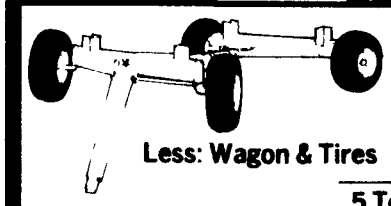

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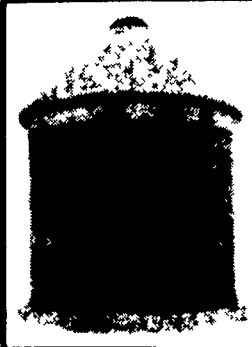

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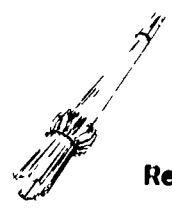

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Marvex daughter wins Washington County title

BY JUDY GRICE

WASHINGTON — Andrea Bednarski showed her tall, stretchy five-year-old Marvex daughter to the grand championship of the Washington County Black & White Show, which was held in conjunction with the open classes at the county fair.

"Slickhill Marvex Darcy" also competed against the champions of the other breeds and captured the Supreme Champion banner.

A total of 150 Holsteins were exhibited in the show, which was judged by Bob Kauffman, of Elizabethtown.

Reserve champion honors went to Eleanor Karpa's four-year-old, "Karpa Fond Reflection Kitty." A Kanzabrook Matt Carlo daughter, Kitty was the 1983 Keystone Futurity Champion.

Junior champion honors went to Shawn Georgetti, Avella, with his junior yearling, "Sha-Vic-Ta Ultimate Billie Jean." This heifer won the 1983 All-Pa. High Honorable Mention Junior Calf and the 1983 Junior All-Pa. Junior Calf.

Reserve junior champion went to Racquelle Fava, of Scenery Hill, for her senior yearling, "Co-Hill Farms Valiant Mirage." This S-W-D Valiant daughter was the 1983 All-Pa. High Honorable Mention Intermediate Calf and the 1983 Reserve Jr. All-Pa. Intermediate Calf.

Grand Champion bull was an S-W-D Valiant son, "Sha-Vic Ta Valiant Dude," owned by Shawn Georgetti. Reserve champion bull, "Depetro Kit Builder Mel," was a TiHo Kit Builder son owned by Robert Depetro, Avella.

Best Udder of the Show was awarded to a three-year-old Straight Pine Elevation Pete daughter, "Folly Hollow Pete Cherrio," owned by Folly Hollow Farm, Washington.

Eleanor Karpa, Avella, captured both the Premier Breeder and Premier Exhibitor banners.

Top winners in the Washington County Holstein Show include Andrea Bednarski, holding grand champion on left; and Eleanor Karpa, who also took premier banners, with reserve grand champion. Flanking them are Amy Lindleg, left, Washington-Greene Counties Dairy Princess; and Bob Kauffman, judge, and Tammy Cree, State Dairy Princess.

Bull champions in Washington County include Robert Depetro, left, with reserve; and Reggie Georgetti, with grand champion bull.

Washington County
Black & White Show
Show Results
Jr Bull Calf
1 Shawn Georgetti 2 Andrea Bednarski 3 E G Painter & Sons
Yearling Bull
1 Robert Depetro
Junior Champion Bull
Shawn Georgetti
Reserve Jr Champion Bull
Robert Depetro
Grand Champion Bull
Shawn Georgetti
Reserve Grand Champion Bull
Robert Depetro

(Turn to Page A37)

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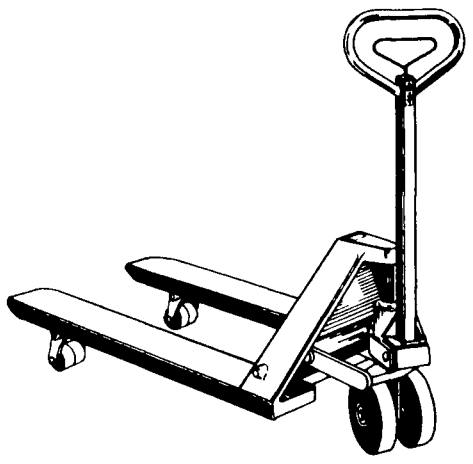

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Elizabethtown Fair names champions from

Geraldine Popp exhibits top beef

BY JACK HUBLEY

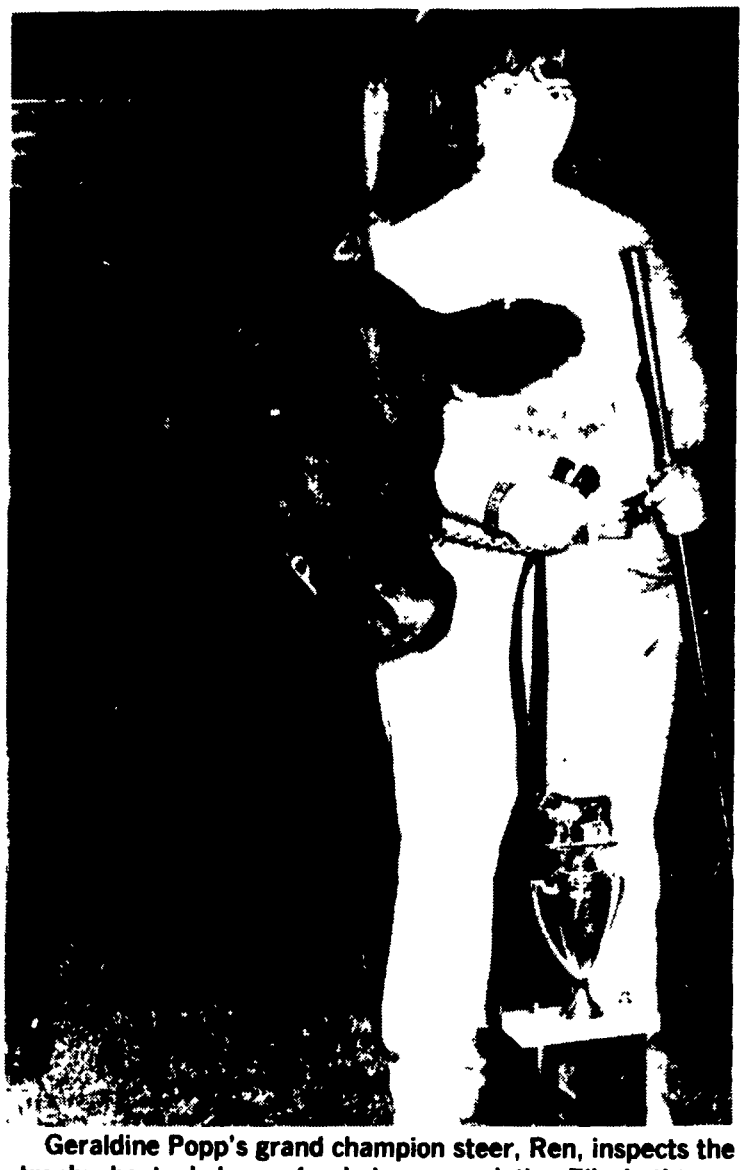
ELIZABETHTOWN — For her debut at the Elizabethtown Fair, Dauphin County's Geraldine Popp made quite a splash. Her meaty Angus-Chi cross was named grand champion of the Beef Show, winning top honors in the heavyweight division, as well.

A homegrown steer out of one of the family's Angus cows, Geraldine's 4-H steer was also champion at the Middletown Fair. The 18-year-old Popp stood alone in the winner's circle, as no reserve champion was named.

Five breeding heifers and 19 steers participated in the show, with one class of heifers and four classes of steers recognized.

Dwayne Messick showed the top heifer, with Tammy Baker taking first place in the lightweight steer division, Joe Garber exhibiting the top mediumweight, and Dwayne Messick showing the top light heavyweight.

Winners in the three age groups of showmanship and fitting competition were Deb Wolgemuth, Joe Garber and Jim Landvater.



Geraldine Popp's grand champion steer, Ren, inspects the trophy he took home for being named the Elizabethtown Fair's top beef.

Three classes were recognized in the Beef Show's showmanship and fitting contest. Deb Wolgemuth won the Age 8-11 class. The big guys flanking her are (left) Joe Garber, winner of the Age 12-14 class, and Jim Landvater, the 15-and-over-winner.

Heisey shows top hog

BY SUZANNE KEENE

ELIZABETHTOWN — Steven Heisey, a veteran 4-H hog showman, had a good day at the Elizabethtown Fair on Tuesday, when he captured the grand champion hog trophy with his 230-pound Duroc. Later in the event, he was named master showman as well.

Although Heisey has been showing hogs for eight years, this is the first time he has taken the top honor. However, he did receive a reserve champion award at his first show eight years ago.

Heisey's winning Duroc is a barrow which he purchased at the Centre County feeder pig sale.

Show judge Henry Gruber, an Allentown hog farmer, said he selected Heisey's hog from among the 35 entries because it is a complete pig with nearly equal fore and rear quarters and long in the middle. He noted how well the pig moved out, commenting on it's neatness.

Gruber said that pseudorabies in some Lancaster County swine herds may be one reason the number of entries was lower than usual, but he said that the overall quality of the show was very good.

Heisey, the son of Mr. and Mrs. Warren Heisey, is a junior at Elizabethtown High School and a member of the Elizabethtown Pig and Rabbit Club.

In the lightweight division, Sharon Huntzberger showed the champion, while the reserve champion went to Sheldon Heisey.

Steve Heisey took both the champion and reserve champion in the middleweight division.

The top honor in the heavyweight division went to Sharon Huntzberger and the reserve champion went to Sheldon Heisey.

A list of the top three placings in each division follows.

LIGHTWEIGHT

Class 1: 1. Sharon Huntzberger; 2. Dean Zeager; 3. Greg Musser.

Class 2: 1. Sharon Huntzberger; 2. Barry Geib; 3. Steven Heisey.

Class 3: 1. Sheldon Heisey; 2. Sheldon Heisey; 3. Greg Musser.

Lightweight Champion: -Sharon Huntzberger

Lightweight Reserve: Sheldon Heisey

MIDDLEWEIGHT

Class 4: 1. Steve Heisey; 2. Karen Becker; 3. Karen Becker.

Class 5: 1. Sheldon Heisey; 2. Barry Geib; 3. Doug Musser.

Class 6: 1. Steve Heisey; 2. Steve Heisey; 3. Barry Geib.

Steven Heisey with grand champion hog.

Supreme champ

(Continued from Page A1)

of dairyness ... from her muzzle to her tail," said Ayers.

"It's a hard choice between the cow and the lamb, but this Holstein comes closest to the ideal dairy animal Her size, structure and level udder that, if anything, could be a tad higher in the rear and a little stronger in the front."

Tracy, whose son won the first Supreme Championship last year with his Suffolk lamb, had this to say about the Herr Dorset entry:

"Very stylish and outstanding with natural thickness on top, long loin and full level of rump."

The other competitors were Steven Heisey with his market hog and Geraldine Popp with h r market steer.

Both were described as good representatives – meaty and would yield high quality carcasses – but they just couldn't compare with the breeding reps of their species.

But while Heisey ,may not have had a smile in the Supreme Championship competition, he had one a bit later when his hog was the only representative to go across the Fair's auction block.

Due to spirit d bidding between Reed Chevrolet, local bidder, and Hatfield Packing, traditional statewide bidder, Heisey ended up with $3.80 a pound for his 230-pound champ. Reed Chevrolet won out.

And, a purse of some $874 for a hog project is the final payoff that everyone looks for.

In the market lamb sale, another entry of Margaret Herr brought $2.00 a ound from Lebanon Valley National Bank.

Greg Kerdeman's steer brought $1.40a pound, also from Reed Chevrolet.

Price average for the hogs at the sale was 90 cents and 71 cents for the lambs.

Tom McCauley with his Grand Champion of the E-Town Fair Youth Day Show.

McCauley sweeps dairy show

ELIZABETHTOWN — Thirteen-year-old Tom McCauley, who was practically weaned on the space age dairy reproductive techniques of recent years, knows his way around the more historically traditional show ring, too.

He proved that on Thursday at the Elizabethtown Fair when he swept the Junior, Senior and Grand Championships of the Youth Dairy competition with his stylish entries.

His tall, long and angular three-year-old, Queen Star Sexy, took the Grand Championship. The powerful frame of the sleek, black cow caught the eye of Judge Dr. Jim McCaffrey, of Delta, and held it throughout the cow competition.

Son of Dr. Alan McCauley, Tom has shown Sexy in a number of shows. Last year, she was picked the All-Pennsylvania top two-year-old. In her first lactation, she recorded 23,851 lbs. of milk and 1042 butterfat at 4.4 test.

Results:

Ayrshire

Jr. Heifer Calf – 1. Anthony Spickler, 2. Angela Spickler.

Sr. Yearling – 1. Angela Spickler.

Junior Champion – Anthony Spickler.

Holstein

Jr. Heifer Calf – 1. Norie Wivell, 2. Kevin Shope, 3. Jayanna Kopp.

Intermediate Heifer Calf – 1, 2. Tom McCauley, 3. Beth Ann Witmer.

Sr. Heifer Calf – Janelle Wivell.

Jr. Yearling – 1. Tom McCauley, 2. David Bollinger.

Sr. Yearling – 1. Galen Lehman, 2. Jo Anna Kopp.

Junior Champion – Tom McCauley.

Two-year-old – 1. Nikki Wivell, 2. Galen Lehman, 3. Jeanne Ginder.

Three and Four-Year-Old – 1. Tom McCauley, 2 and 3. Nikki Wivell.

Five and Over – 1. Jeanne Ginder.

Sr. and Grand Champion – Tom McCauley.

Dam and Daughter – 1. Tom McCauley, 2. Jeanne Ginder.

Showmanship

15 and Over – 1. Jeanne Ginder, 2. Galen Lehman.

12 to 14 – 1. Tom McCauley, 2. Angela Spickler, 3. Nikki Wivell.

7 to 11 – 1. Kevin Shope, 2. BethAnn Witmer, 3. Anthony Spickler.

Middleweight Champion: Steve Heisey

Middleweight Reserve: Steve Heisey

HEAVYWEIGHT

Class 7: 1. Sharon Huntzberger; 2. Sheldon Heisey; 3. Sharon Huntzberger.

Class 8: 1. Sharon Huntzberger; 2. Chris Zeager; 3. Barry Geib.

Class 9: 1. Jason Wolgemuth; 2. Chris Zeager; 3. Jason Wolgemuth.

Heavyweight Champion: Sharon Huntzberger

Heavyweight Reserve: Sheldon Heisey

GRAND CHAMPION

Steven Heisey

SHOWMANSHIP AND FITTING

Age 15 and up: 1. Steven Heisey; 2. Sharon Huntzberger; 3. Dean Zeager.

Age 12 - 14: 1. Sheldon Heisey; 2. Doug Musser.

Age 8 - 11; 1. Karen Becker; 1. Jason Wolgemuth; 3. Chris Zeager.

MASTER SHOWMAN

Steven Heisey

Supreme down through species and breeds

Herr dominates E-town Youth Sheep Show

BY JACK HUBLEY

ELIZABETHTOWN — Though the competition did their best, they failed to slow Margaret Herr's run as the Garden Spot High School FFA'er sprinted to the coveted Best of Show trophy, garnering a trunkload of awards along the way.

And the competition in this year's Elizabethtown Fair Youth Sheep Show was indeed formidable, with Wednesday's field of over 190 entries representing a 50 percent increase over last year's show.

Herr's Best of Show lamb was recognized as a standout early in the competition, when judge Greg Snyder singled out the ewe lamb as his champion Dorset in the breeding show. A class winner at last week's Ohio State Fair, Margaret's classy ewe lamb will be taking a well-deserved rest until the Eastern National Livestock Expo in October.

A homebred lamb, the Dorset was dropped by a ewe owned by Margaret's sister, Barbara.

The daughter of Dr. and Mrs. Robert Herr of Narvon, Margaret's other wins included reserve grand and lightweight class market lamb, grand champion sale-class market lamb, all six categories of Dorset competition, champion pen of lambs, and first in her showmanship division.

Staving off Herr's challenge for the top market lamb was Elizabethtown's Mark Tracy, whose homebred Suffolk was named grand champion. The son of Gerald and Helen Tracy, Mark will return his winner to the home flock for breeding.

Though only eight years old, Mark is already a veteran of the Elizabethtown winner's circle, exhibiting last year's grand champion market lamb that went on to be named the show's supreme champion over all livestock. His winning formula? A "lucky shirt" worn again this year on the advice of his parents. Rumor has it, the competition is waiting in the wings for Mark to outgrow his lucky charm.

Meanwhile the Fair's Youth Sheep Show is experiencing some growing pains of its own. According to Fair board chairman Bill Erikson, the show began in 1979 with 18 lambs, increasing steadily to 120 sheep in 1983, and swelling to more than 190 entries this year.

"I'm 90 percent sure there will be a building project (at the fairgrounds) for next year," Erikson predicts, "and if there is, it will probably be a sheep barn."

But one thing's 100 percent sure. After nearly seven hours of sheep judging there's no doubt about what Greg Snyder was counting in his sleep Wednesday night.

Margaret Herr's Dorset lamb not only took top honors in the breeding show at the Elizabethtown Fair, but also went on to be named Best of Show among a field of over 190 entries.

Tim Engle of Elizabethtown and his champion Suffolk shared the winner's circle with the reserve champion shown by Carey Donches of Manheim.

With the help of his "lucky shirt", Mark Tracy took home the champion market lamb trophy for the second year in a row. The Fair's market lambs were split into two classes this year with Margaret Herr winning the class of lambs to be sold following the show.

BREEDING CLASSES

Cheviots

Ewe Lamb

John Martin

Dorset

Ram Lamb

Margaret Herr

Aged Ewe

1 Margaret Herr 2 Matthew Hetrick 3 Jennie Taylor

Yearling Ewe

1 Margaret Herr 2 Margaret Herr 3 Kim Schildt

Ewe Lamb

1 Margaret Herr 2 Margaret Herr 3 Matthew Hetrick

Pair of Lambs

1 Margaret Herr 2 Krista Hetrick

Flock

1 Margaret Herr

Champion Dorset

Margaret Herr

Reserve Champion Dorset

Margaret Herr

SOUTHDOWNS

All 6 classes-Mark Tracy

Champion Southdown

Mark Tracy

Reserve Champion Southdown

Mark Tracy

SUFFOLKS

Ram Lamb

1 Jeff Martin 2 Barry Martin

Aged Ewe

1 Jeff Martin 2 Curt Engle 3 John Martin

Yearling Ewe

1 Tim Engle 2 Carey Donches 3 John Martin

Ewe Lamb

1 Carey Donches 2 Barry Martin 3 Jeff Martin

Lamb Pairs

1 Carey Donches 2 John Martin 3 Barry Martin

Flock

1 Barry Martin 2 Jeff Martin

Champion Suffolk

Tim Engle

Reserve Champion Suffolk

Carey Donches

HAMPSHIRES

Ram Lamb

1 Ellen Lewis 2 Scott Mylin

Aged Ewe

1 Michelle Mylin 2 Ellen Lewis 3 Jennifer Wolgemuth

Yearling Ewe

1 Michelle Mylin 2 Jennifer Wolgemuth 3 Scott Mylin

Ewe Lambs

1 Ellen Lewis 2 Scott Mylin 3 Michelle Mylin

Pair of Lambs

1 Ellen Lewis 2 Scott Mylin

Flock

1 Ellen Lewis 2 Michelle Mylin

Champion Hampshire

Michelle Mylin

Reserve Champion Hampshire

Ellen Lewis

SHROPSHIRES

Yearling Ewe

1 Matt Snavely 2 Arlisa Snavely

Ewe Lamb

1 Arlisa Snavely 2 Matt Snavely

Champion Shropshire

Arlisa Snavely

Champion Hampshire honors went to Michelle Mylin's yearling ewe, while Ellen Lewis took reserve with her ewe lamb. The girls are from Manheim and Mount Joy, respectively.

MARKET LAMB CLASSES

Lightweight

Class 1

1 Dave Fulton 2 Diane Musser 3 Diane Musser

Class 2

1 Lisa Sadler 2 Darryl Coble 3 Dave Fulton

Class 3

1 Terry Good 2 David Olweiler 3 Lisa Sadler

Class 4

1 Margaret Herr 2 Jennifer Wolgemuth 3 Suzanne Donches

Lightweight Champion

Margaret Herr

Lightweight Reserve

Jennifer Wolgemuth

Mediumweight

Class 1

1 Tricia Musser 2 Brian Hunt 3 Brian Hunt

Class 2

1 Mark Tracy 2 Phil Yeagley 3 Michael Popp

Class 3

1 John Martin 2 Jeff Martin 3 Tim Engle

Class 4

1 Pam Yeagley 2 Kevin Martin 3 Lisa Sadler

Mediumweight Champion

Mark Tracy

Mediumweight Reserve

Pam Yeagley

Heavyweight

Class 1

1 Curt Engle 2 Kevin Martin 3 John Martin

Class 2

Linda Good 2 Barry Martin 3 Carcy Donches

Class 3

1 Mark Tracy 2 Tim Engle 3 Tony Bender

Class 4

1 Lisa Martin 2 Margaret Herr 3 Mark Tracy

Heavyweight Champion

Mark Tracy

Heavyweight Reserve

Lisa Martin

(Turn to Page A29)

Arlisa Snavely of Lancaster exhibited the Elizabethtown Fair's top Shropshire.

Offers prescription for sick Fed. budget

Rep. Robert Walker is 'down on the farm' during tour

BY JACK HUBLEY

BRUNNERVILLE — Foreign investors and imports were among the key issues raised by concerned farmers who met with U.S. Representative Robert Walker at the Paul B. Kline farm north of Lititz on Monday.

"We're in a tough position if we shut down our foreign markets," Walker responded, pointing out that our relationship with foreign countries is a two-way street and that our current farm economy is dependent on exports. "What we ought to do is insist that foreign products meet our own health standards," he added.

Addressing a question raised concerning the influx of foreign money in the poultry industry, Walker reminded farmers that the infusion of $80 billion in foreign capital for government bonds last year was important to the economy. He ventured that restricting farm ownership, as practiced in some states, might be one way of keeping farms in the hands of American farmers.

Leap-frogging across rural Lancaster and Lebanon Counties on Monday, the Congressman began his tour at the farm of Donald Hershey in Manheim, moving to the Kline farm, and then on to the Clay View Farm of Kerry Boyd near Ephrata. The afternoon itinerary included two Lebanon County stops.

Asked if a balanced budget was a possibility, Walker stated that the elusive black ink could become a reality with monetary reform. He called for the money supply to be pegged to real, marketable commodities.

Lashing out at the Fed and chairman Paul Volker, the Congressman said that the best way to catch up to the Japanese would be to put Volker in charge of their economy.

Walker maintained that the U.S. economy is prime for growth, and that such growth was the vehicle to a balanced budget. The other key component in the formula, Walker said, is a balanced budget amendment aimed at keeping Congressional spending in line.

Other topics discussed included the 1985 Farm Bill, a decrease in farmland values since the late 1970's, the Chesapeake Bay and livestock disease problems including pseudorabies and avian flu.

The Congressman urged farmers to stay abreast of developments in the Bay cleanup, since Lancaster and York County agriculture is being asked to shoulder a large part of the responsibility for the Bay's deterioration.

When questioned on the status of the avian flu indemnity program, the Congressman stated that the program was rapidly coming to a close. He said that a few individual cases were being reviewed by the Department of Agriculture and the General Accounting Office where reimbursement had apparently been insufficient.

U.S. Representative Robert Walker addressed a group of 20 concerned farmers at the Paul Kline farm in Brunnerville on Monday morning. The Kline pullet farm was one of five stops on the Congressman's Lancaster-Lebanon County tour.

Sheep parasite found

WASHINGTON, D.C. — A microscopic parasite has been confirmed for the first time as a widespread cause of sheep abortions in the United States, a U.S. Department of Agriculture scientist said today.

Abortions in 16 flocks of sheep in Iowa, Maryland, Montana, Minnesota and South Dakota have been traced to the parasite Toxoplasma gondii, which causes one-time abortions in sheep, said Jitender P. Dubey, a microbiologist in USDA's Agricultural Research Service.

"Up to now, toxoplasmosis-induced abortions have been reported in only one other case," Dubey said. He is stationed at the research agency's Beltsville, Md., Agricultural Research Center.

Dubey said the parasite is well known as a cause of sheep abortions in other countries, but until recently it was not considered a problem in U.S. sheep flocks.

Dubey said that for a ewe to abort from toxoplasmosis she must contract it when she is pregnant. After a ewe is infected the first time, she will not abort again even if reinfected.

A ewe's immune defenses control the growth of the parasites, the researcher said. These parasites remain in the body tissues as cysts, where they cause no further harm.

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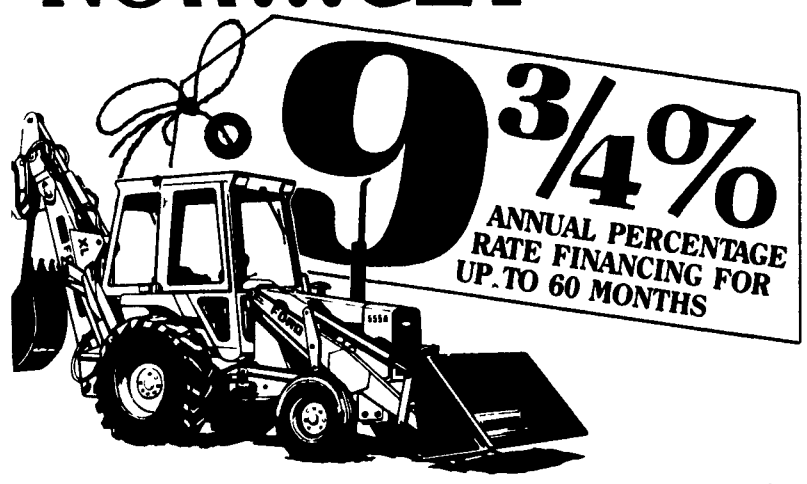

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Delano slated to speak

GETTYSBURG — The 34th annual meeting of the Adams County Farmers' Association will be held at the Sheraton Inn, Business R. 15, just south of Gettysburg, Tuesday, Oct. 2 with a social hour at six (6) p.m. and dinner at 6:45.

Purpose of the meeting is to elect directors, adopt policies and hear National Farm Bureau President, Robert Delano. President Delano represents more than three million farm families throughout the nation and Puerto Rico.

The county association has been actively gathering policy suggestions from its membership, which will be submitted to the local membership for its consideration. Once Policies are adopted they remain in force for one year.

The Adams County Farmers' Association is active in community affairs and is a lobbying organization working for sound legislation for our agricultural county. It also offers business services to its members.

Dinner ticket reservations should be sent to Daniel Winters, 444 Oxford Ave., Hanover, Pa. 17331 - Phone 717-637-8379 no later than Sept. 22. The price is $12.50 per person.

Yoder

(Continued from Page A12)

the East Petersburg Rotary, the Masonic Lodge and the Landisville Church of God.

In the NAAB business meeting, David Slusser, president of Atlantic Breeders Cooperative was elected to serve a three year term on NAAB's Board of Directors. Slusser, a Crawford County dairyman, has served on the Board of Atlantic since 1973, was vice-president for three years and is in his second year as president. He has been a voting delegate to the NAAB meeting for nine times.

A graduate of Penn State with a B.S. in dairy production, Slusser owns 100 registered Holsteins, operating the family farm with his wife Kaye and their two children. The herd average on 50 milking cows is 18,883 milk and 666 fat.

Md. continues dairy management pilot program

COLLEGE PARK, Md. — Forty Maryland dairy farms are being selected to participate in a two-year demonstration project to show producers how then can increase annual income as much as $200 per cow.

The dairy management pilot program is another part of a Profitable and Efficient Production (PEP) three-year educational endeavor of the Univsersity of Maryland's Cooperative Extension Service.

Phase II of the PEP program was begun early this year with a statewide educational campaign which concentrated on milk quality and mastitis control in dairy cows. That effort used closed-circuit television and conference telephone hook-ups to reach 650 persons from 350 dairy farms gathered at 22 locations in a series of one-day meetings.

The dairy management demonstration project will get under way about Oct. 1, according to Robert R. Peters, an Extension dairy science specialist at the University of Maryland in College Park.

First item on the agenda will be a complete herd survey of all participating farms. Management practices in mastitis control, nutrition, reproduction, herd health, cropping, and record-keeping will be investigated.

As information for each farm is

(Turn to Page A38)

E-town Sheep Show

(Continued from Page A27)

Champion Market Lamb
Mark Tracy
Reserve Champion Market Lamb
Margaret Herr
SALE CLASS, MARKET LAMBS
Class 1
1 Dawn Herr 2 Dwayne Coble 3 Dawn Herr
Class 2
1 Ellen Lewis 2 Tim Engle, 3 Carcy Donches
Class 3
1 Tammy Baker 2 Kim Schildt 3 Phil Yeagley
Class 4
1 Margaret Herr 2 Mike Brubaker 3 Matthew Snavely
Champion, Sale Class
Margaret Herr
Reserve Champion, Sale Class
Ellen Lewis

Pen of Market Lambs
Class 1
1 Scott Mylin 2 Mark Tracy 3 John Martin
Class 2
1 Tim Engle 2 Jeff Martin 3 Phil Yeagley
Class 3
1 Margaret Herr 2 Barry Martin 3 Brian Hunt
Champion Pen
Margaret Herr
BEST OF SHOW
Margaret Herr
Showmanship
Age 15 & Over
Margaret Herr
Age 12-14
Tim Engle
Age 8-11
Curt Engle

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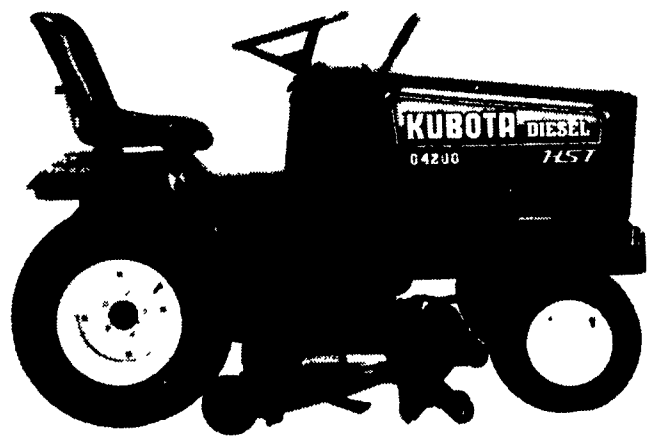

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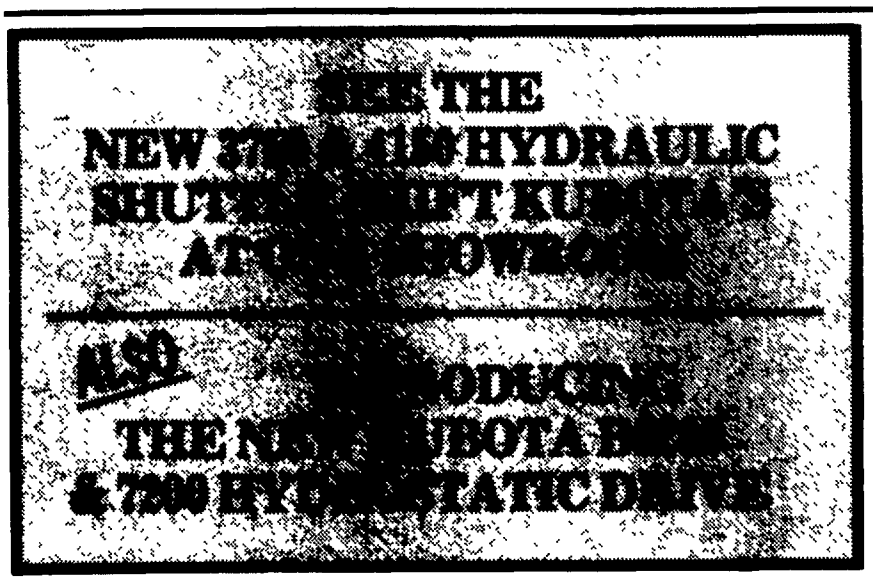

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York Fair seeks fat fruit & voluminous veges

BY JOYCE BUPP
Staff Correspondent

YORK — Blessed with abundant rainfall and warm growing days, area gardens and farm lands promise peak production from numerous crops.

By the end of the week, the verdict should be in on whether or not the lush growth has produced a local world-record-sized fruit or vegetable.

York Fair, with its promised prize of $1,000 to winning entries in any of ten produce classes beating the current world record size, gets underway on Friday, Sept. 7.

Horticulture entries will be accepted at the York Fair's Horticultural Hall on Tuesday, Sept. 4, and Wednesday, Sept. 5, from 1 to 9 p.m., and on Thursday, Sept. 6, 9 a.m. to 6 p.m.

Classes for the world's record contest are: apple, cabbage, cantaloupe, cauliflower, gourd, pear, potato, squash (including pumpkins), tomato and watermelon. Determination of winnings will be based on weight and to earn the $1,000 prize, an entry must best the current record as established ion the Guinness Book Of World Records.

Produce of the "brag patch" type, but not quite large enough to beat world records, could still cop a $25 prize in the "York Fair Record" class. The fair's own records class is also a first this year, and will also be judged by weight.

Classes for the York Fair's records category include apple, cabbage, cantaloupe, gourd nectarine, pear, potato, squash (including pumpkin), tomato and watermelon.

A panel of York horticultural experts will make final rulings on entries in the World's Record class. Members of the committee are extension agent Tony Dobrosky, John Smith, retired extension agent and member of the York Fair Board, and John Hope Anderson, retired legislator, fruitgrower and life member of the York County Agricultural Society, organizers of the York Fair.

According to horticulture department manager Donald Lanius, no entry fees will be charged this yeare for those exhibits. Instead, entrants will receive two one-dollar rebate coupons that can be redeemed with an adult admission ticket stub (one rebate coupon per ticket stub) at the rebate office.

The York Interstate Fair will run from Sept. 7 through 15. For further information on the "records" classes, the York Fair office may be contacted at 334 Carlisle Avenue, York, or by calling 717-848-2596, weekdays 9 a.m., through 4 p.m.

Joe Raab, orchardist from York County who is a long-time Fair exhibitor, checks his Red Delicious trees to see if there may be a $1,000 apple that will top existing Guiness record size.

Bottle bill hearings set

HARRISBURG — Residents of southcentral Pennsylvania will finally be able to voice their views on returnable beverage container legislation to a state House committee, according to Rep. Terry Scheetz.

The Lancaster County lawmaker urges interested parties to contact him if they wish to testify on the bill (House Bill 1341) before the House Consumer Affairs Committee. The committee is holding hearings in Harrisburg on Thursday and Friday, Sept. 6 and 7.

"Because of the late date and pro-union positions of many members of this committee, it's not likely that the measure will be considered by the full House this session," admitted Scheetz. "But, for the sake of future 'bottle bill' proposals, I hope those with an interest in the legislation will come before the committee."

Scheetz is a strong supporter of bottle bills, but the chairman of the House Consumer Affairs Committee told a large group of glass company employees at an earlier hearing that he would do all he could to block passage of the bill.

"I'm hopeful that the Harrisburg hearing will include strong testimony from farmers, environmentalists and others supportive of the container recycling legislation," said Scheetz. "Their views are more important than any short-sighted politician and may help lead legislators in a more favorable direction in the future."

The hearings will be held beginning at 1 p.m. on Sept. 6 and continue all day on Sept. 7. The public session will be held in Room 418 of the Main Capitol.

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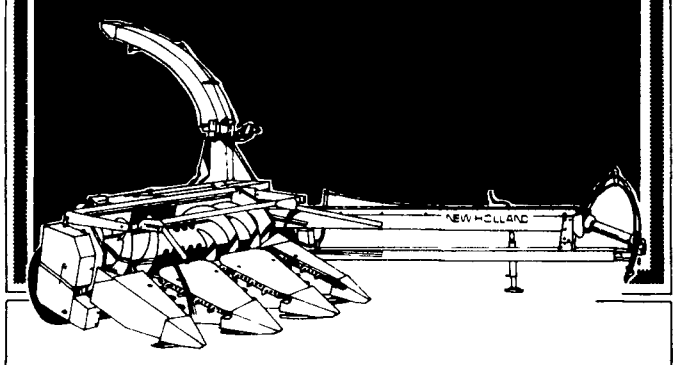

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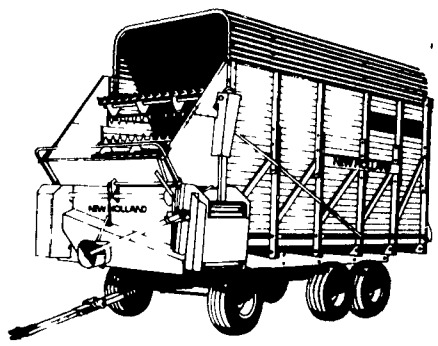

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Third major show title in recent weeks

Kline in Holstein winner's circle again

BY ROBIN PHILLIPS
Staff Correspondent

KUTZTOWN — The 29th Annual Pennsylvania Regional FFA Dairy Show was held at the Kutztown Fairgrounds last week and featured over 100 top-notch dairy entries from nine counties. The FFA students from Berks, Bucks, Chester, Lancaster, Lebanon, Lehigh, Northampton, Montgomery, and Schuylkill Counties, competed against each other for top honors in fitting, showmanship, and type shows in each breed. Judging was on the Danish system, when fitting and showmanship judged during the breed shows.

Judging the Holstein show was Samuel Acker, Chester Springs; while Samuel Yoder, Shoemakersville, judged the colored breeds. Robert Gregory, Oxford, judged the showmanship competition, and Richard Hess, Strasburg, appraised the fitting contest.

Topping off a summer full of Grand Championships was John Kline, Elco FFA. Kline's C Midland Mardi Judy again took the Grand over Kline's other entry, Lime-Rock Conductor Sharon, who got Reserve honors. These two champions were both purchased by the 21 year old Kline to add to his 60 cow herd. The Grand Champion is scored "Excellent - 90" and the Reserve Champion is a "very good - 87".

Kline is dairying on his own and rents his facilities from his father. Rapidly becoming well-known in the show ring, Kline credits his family for the extra help that milking cows and showing them takes. "My family works together," he stated after receiving the top rosettes in the show.

Junior Championship honors of the Holstein show went to Nelson Bomgardner, Ono, of the Northern Lebanon Chapter. His winning Senior calf, Loving-Meadows Magdalene, drew the judge's attention to place her over the older heifer entries. She is a daughter of Vincent View Marvation.

Breeder-exhibitor honors went to 21-year-old Penny Bicksler, Richland, Tulpehocken FFA Chapter. Penny was also the Champion Showman with her aged cow entry, Russelldale B Chief Tweety.

Andrew Zollers, Kutztown FFA, dominated the Guernsey breed with his repeat Grand Champion, Foxie Springs Falcon Lady. Currently dry, the aged cow is a daughter of Spring Ridge G Falcon and has won many championships for her 18-year-old owner.

From the Garden Spot FFA, Gerald Garber took the Reserve Championships with his winning junior calf, Willows K Henry Jewel as Reserve Junior Champion and his second-place aged cow, Grassland Nev Julia, as Reserve Grand. The 19 year old Garber owns 23 Guernseys and says that his Reserve Grand Champion is currently projected over 21,000 pounds milk and 1200 pounds fat.

The Brown Swiss Grand Champion and the Reserve Grand Champion belongs to Bruce Heilinger, Eastern Lebanon FFA. The homebred champion, King Princess Misty Midge, is a daughter of E E Beautician King and also took the Grand ribbons at the recent Lebanon Fair. This first place, junior two year old topped Heilinger's aged cow entry, Irons Blueberry OCS, who took the reserve honors.

Heilinger is the 16-year-old son of Richard and Josephine Heilinger who milk Holsteins and Brown Swiss at R2, Newmanstown. Smiling with his ribbons, the young Heilinger stated that he likes his Brown Swiss much better than the other animals on the farm.

In the Jersey competition, fifteen-year-old Thomas Arrowsmith exhibited the Junior and Grand Champions. Arrowsmith, R1, Peach Bottom, from the Solanco FFA, also captured the Breeder-Exhibitor ribbons for the colored breed shows. His Grand Champion, Hillacres Celia Stephanie, is a homebred senior two year old. Arrowsmith stated that this was her first show and he is looking forward to attending the state show.

"I really do like our two champions in the Jersey breed," Judge Yoder stated. He was referring not only to the two-year-old of Arrowsmith's but also to the 14-year-old aged cow winner of Kenneth Heisey, Elco, who took the reserve ribbons.

The 21-year-old Heisey just started his own milking herd in October and milks 32 head of Jerseys and Holsteins. Stating that he likes working with the Jerseys, his Reserve Champion, Freyhof Prospector Heart, was purchased at the Walebe Farms dispersal last fall.

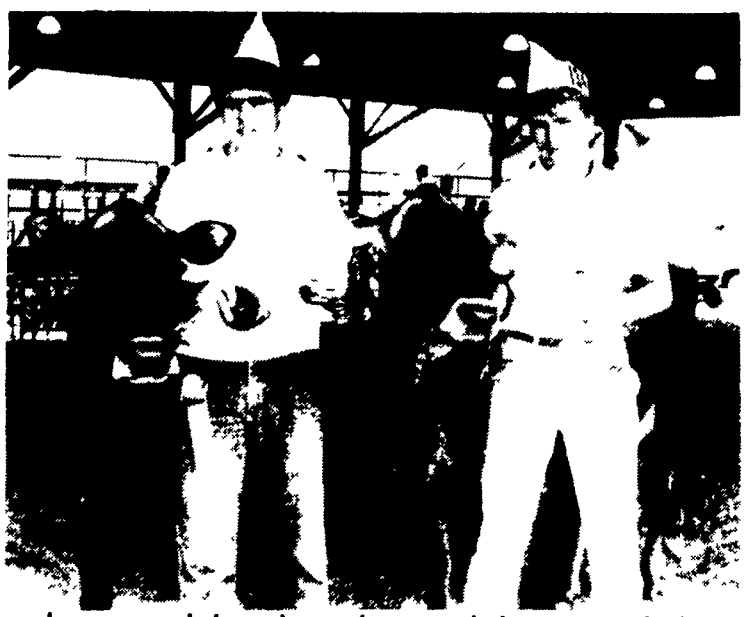
Arrowsmith and Heisey also took the Junior Championships with their heifer entries as they dominated the Jersey show.

Heather Hernley, the FFA State Reporter, took over the Ayrshire show with ribbons for the Junior Champion, and Grand Champion. The 18-year-old daughter of Mr. and Mrs. Delmas Hernley, Lebanon, owns 16 animals and says that they are much easier to handle than the other breeds. Her junior yearling, Green Brae Jamie, got the Junior Champion nod, while her winning aged cow, Ann Ayr Fortune Valerie, captured the top spot.

Placings:

Holstein Show
Junior Calf
1 Michael Kunkle Northern Lebanon 2 Bruce Gromlich Hamburg 3 Tamara Miller Kutztown
Junior Calf II
1 Jason Weiler Cloister, 2 Steve Hershey Pequea Valley 3 Joseph Delong Solanco
Intermediate Calf
1 Dale Weaver Elco, 2 James Wagner Oley, 3 Nelson Bomgardner Northern Lebanon
Senior Calf
1 Nelson Bomgardner Northern Lebanon, 2 Joseph Delong Solanco 3 Brian Dietrich, Lehigh
Junior Yearling
1 Nelson Bomgardner, 2 Michael Kunkle Northern Lebanon 3 Bruce Gromlich Hamburg
Senior Yearling
1 Marvin Zimmerman Cloister 2 James Bollinger Cloister 3 Clark Sattazahn Tulpehocken
Senior Yearling II
1 Kelly Miller Solanco 2 Steve Hershey Pequea Valley 3 Gary Bicksler Tulpehocken
Junior 2 year old
1 John Kline Elco 2 Adam Sonnen Elco
Senior 2 year old
1 Brian Dietrich Lehigh 2 Eric Sweinhart Northern Lebanon 3 Penny Bicksler Tulpehocken
3 year old
1 John Kline Elco 2 Scott Shertzer Manor 3 Jay Bicksler Tulpehocken
4 year old
1 Penny Bicksler Tulpehocken 2 Dale Weaver Elco
Aged cows
1 John Kline Elco 2 Penny Bicksler Tulpehocken
Junior Champion
Nelson Bomgardner
Reserve
Marvin Zimmerman
Senior and Grand Champion
John Kline
Reserve
John Kline
Breeder-Exhibitor
Penny Bicksler
County Group
Lebanon
Guernsey Show
Junior Calf
1 Gerald Garber Garden Spot 2 Kevin Schlegel Oley
Intermediate Calf
1 Kevin Stoltzfus Twin Valley
Senior Calf
1 Clayton Snyder Oley 2 Kevin Stoltzfus Twin Valley 3 David Mull, Solanco
Junior Yearling
1 Andrew Zollers Kutztown
Junior 2 year old
1 Kevin Schlegel Oley 2 William Zollers Kutztown
Senior 2 year old
1 William Zollers Kutztown
4 year old
1 William Zollers Kutztown
Aged Cows
1 Andrew Zollers Kutztown 2 Gerald Garber Garden Spot
Junior Champion
Clayton Snyder
Reserve
Gerald Garber
Senior and Grand Champion
Andrew Zollers
Reserve
Gerald Garber
Brown Swiss Show
Junior Calf
1 John Kleinfelter Cedar Crest
Intermediate Calf
1 Bruce Heilinger Elco
Senior Calf
1 Troy Koenig Tulpehocken
Junior Yearling
1 Kenneth Frame O J R
Senior Yearling
1 Kenneth Frame O J R
Junior 2 year old
1 Bruce Heilinger Eastern Lebanon
Senior 2 year old
1 Theresa Tkaczuk O J R
Aged Cow
1 Bruce Heilinger Eastern Lebanon
Junior Champion
Troy Koenig
Reserve
John Kleinfelter
Grand Champion
Bruce Heilinger
Reserve
Bruce Heilinger
County Group
Lebanon
Jersey Show
Junior Calf
1 Carol Dreisbach Hamburg
Intermediate Calf
Tom Arrowsmith, Solanco
Senior Calf
1 Ken Heisey Elco
Junior 2 year old
1 Larry Gerhart Cloister
Senior 2 year old
1 Tom Arrowsmith Solanco
3 year old
1 David March O J R
Aged Cows
1 Ken Heisey Elco 2 Tom Arrowsmith Solanco
Junior Champion
Tom Arrowsmith
Reserve
Ken Heisey
Grand Champion
Tom Arrowsmith
Reserve
Ken Heisey
Breeder-Exhibitor of Colored Breeds
Tom Arrowsmith
County Group
Lancaster
Ayrshire Show
Junior Calf
1 Robert Freeman, Grassland
Senior Calf
1 Christopher Bechtel, O J R
Junior Yearling
1 Heather Hernley, Northern Lebanon
Senior Yearling
1 Wesley Harding, Northern Lebanon
Junior 2 year old
1 Heather Hernley, Northern Lebanon
Senior 2 year old
1 Kristina Ebenshade, Solanco
3 year old
1 Heather Hernley
4 year old
1 Wesley Harding, Northern Lebanon
Aged Cows
1 Heather Hernley
Junior Champion
Heather Hernley
Reserve
Robert Freeman
Grand Champion
Heather Hernley
Reserve
Kristina Ebenshade
County Group
Lebanon

John Kline, of ELCO FFA Chapter, who has had a winning summer in the show ring, took both the grand and reserve grand championships of the SE FFA Show.



Jersey grand champion and reserve belong respectively to Tom Arrowsmith and Ken Heisey.

Guernsey competition at SE FFA Show included Andrew Zollers and "Lady" taking grand championship and Gerald Garber taking reserve honors. Judge Sam Yoder is at right.

Brown Swiss grand champion at SE FFA Show with Bruce Heilinger, R1 Newmanstown.

Egg production still down

HARRISBURG — Pennsylvania's July 1984 egg production totaled 372 million, four percent below July 1983, according to the Pennsylvania Crop and Livestock Reporting Service. The average number of layers on hand during July was 16.6 million compared with 17.9 million on hand a year ago. Egg production per 100 layers was 2,246 compared with 2,163 for July 1983.

The nation's laying flocks produced 5.74 billion eggs during July, up two percent from the 5.65 billion produced a year ago. The total number of layers during July averaged 276 million, two percent above the 270 million a year ago. July egg production per 100 layers was 2,083 compared with 2,096 eggs for July 1983.

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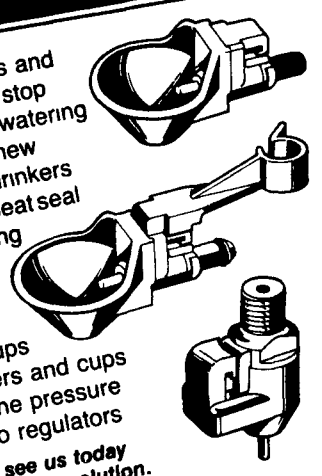

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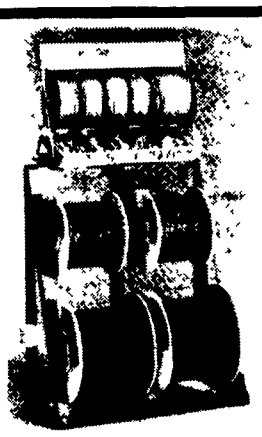

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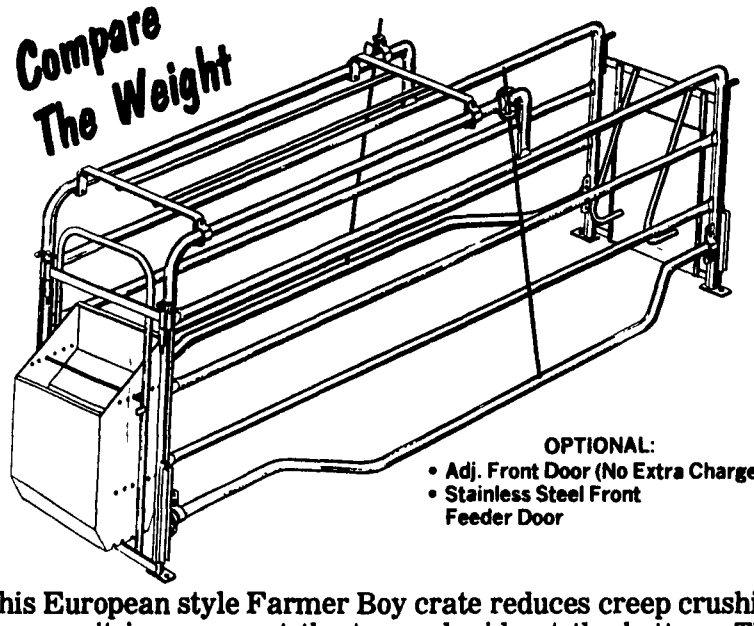

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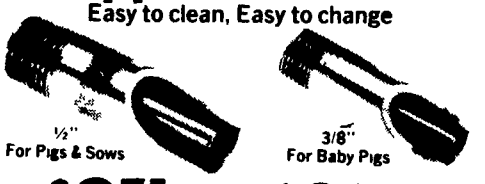

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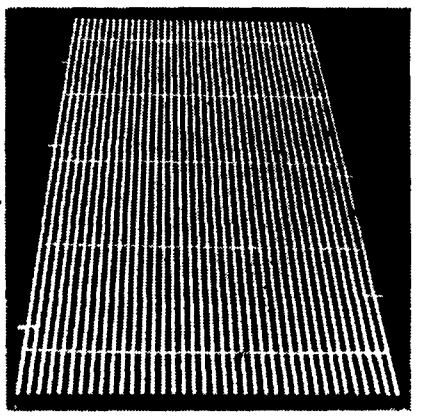

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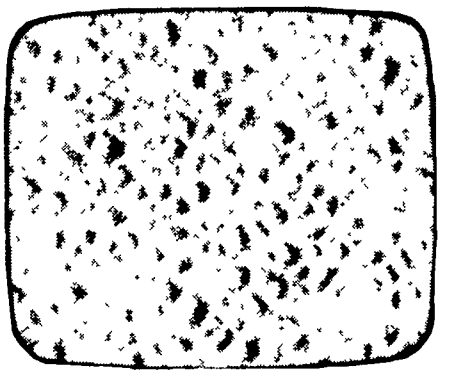

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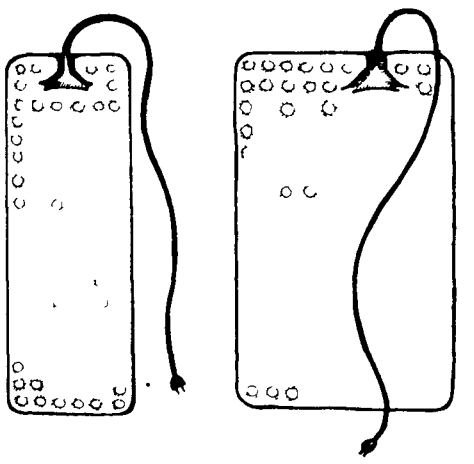

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Mike Stueham
Plum Creek Pork
Cozad, NE

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"We have a 500 sow feeding pig operation with a Sands building with 4 foot deep pull plug pits to a lagoon Before we started using E-Z FLUSH, we had solids built clear up to the slats at each end of the 4'x4'x160' pit which the five nursery rooms, the plug is in the middle, 80' from each end and was intended to operate as a trickle-type pit. By using E-Z FLUSH as recommended, we have steadily reduced the solids in these pits. Each time we pull the plug, we gain a little. At this time we have reduced the solids to the point that we are allowing the pit to trickle and only pulling the plug when we pump the lagoon. There are usually 1000 pigs in the nursery Before using E-Z FLUSH to control the pit gases, we were running 40 to 50 dead pigs a month out of the nursery. Now we are losing less than 20 per month and the only change we made was starting on the E-Z FLUSH program. Saving 20 pigs a month by using two gallons of E-Z FLUSH is a real bargain."

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10. **Reduced land application odors.**

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A.O. Smith studying digesters

LANCASTER — Manufactured methane digester systems may soon become a new product of A. O. Smith Harvestore, possibly within a year, according to a member of the company's research department.

Fred Variani, A. O. Smith researcher, gave this possible timetable in a discussion of the company's research prototype systems that are located on five farms.

"These systems have been studied and improved to where they are almost at the point of being a product," he said.

"Perhaps, by next summer they will be."

The present five prototype digesters will be supplemented with two more to be located on larger dairy operations. The present five are located on a beef, small dairy, poultry, hog and combined hog and poultry operation.

Variani concentrated his discussions during a report at Methane Digester Workshops in Lancaster and Somerset this week to the poultry and hog operation digesters.

"Two of the biggest problems we've encountered with the poultry digester," according to Variani, "are the buildup of grit in the digester and the need to remove feathers that accumulate in the manure particularly during molting."

In its poultry digester, A. O. Smith has installed a floor valve that permits removal of accumulated grit before it affects operation. Every few months the valve is opened and the grit is flushed from the digester by head pressure into the lagoon, which is some 30 feet below the system.

The grit flushing reduces gas generation for about a day but has been found to be the easiest method of removal.

Feathers accumulated during molting are removed in an initial manure holding pit before the manure flows into the digester's holding pit.

Scum must also be removed periodically from the digester but is not nearly as serious a problem as the grit buildup.

The poultry digester is located on a 70,000 caged layer farm in South Carolina; while the hog operation digester is in Minnesota.

While the poultry digester generates electricity and sells it back only at peak periods, the hog digester was installed primarily as an environmental measure to eliminate an odor problem from lagoons.

The bio-gas is ultiized about nine months of the year to heat the hog buildings and is vented the other three months.

Variani also said that no appreciable problems have been encountered in its larger digester from the combination of manure from a 450-sow farrow to finish and 120,000 caged layer operation.

The researcher said that considerable technology is now being utilized from Western Europe which is ahead of the United States in development and location of units.

But, he predicted, that the need for the digester units will continue to increase in the U.S. from both an energy and ecological standpoint.

Methane digester

(Continued from Page A1)

borders Indian Run, a tributary of the Cocalico Creek-Conestoga-Susquehanna River system that empties into the Chesapeake Bay.

The six farms contain diversified livestock including dairy, swine, beef and poultry, which generate wastes that are equivalent to 800 cows.

The six operations include three dairy only, one dairy and swine and two beef, poultry and swine farms.

While the overall area of the six farms covers some 500 acres, the livestock buildings are located in a corridor about one fifth that large.

Actual numbers of livestock located within an area some 3,000 feet long and 1,500 feet wide are 300 milking cows, 130 young stock, 500-plus brood sows, 1,200 nursery pigs, 1,200 finishing hog capacity, 300 steers and 185,000 broilers.

The tightly-knit agricultural complex of six diversified operations was considered ideal to study since a basic important consideration in the economics of a cooperative methane digester program is the cost of moving the manure, which is some 85 percent water, according to Gregory.

Each farm is too small for an economical individual digester system, but together they represent what would be equivalent to an 800-cow methane generator.

Gregory explained that the cooperative methane digester operation could likely take the form of a corporation-type management among the six with a single individual from their families charged weith the day-to-day responsibility.

Economic feasibility of the cooperative effort must include both the sale-back of electricity to a utility and the farmers sharing the utilization of the separated effluent from the digested manure. Utilization of the effluent would include sale of solids as a shrubbery and garden mulch, land application of liquids, and possibly including a percentage of solids and liquids into livestock feeding programs.

"But the digester does not solve the problem of excess nitrates," Gregory explained.

The livestock numbers on the six farms produce some 25 percent more nitrogen than would be needed if all available cropland were planted in continuous corn. Some of the farmers among the six rent neighboring land on which the excess is utilized.

But another plus of the digester system is the removal of any odor problem that conventional manure handling and disposal is causing in builtup areas.

With the collection of technical data completed by RCM, Inc., methane digester firm in Lancaster, the study is now being compiled by the Conservation District staff for presentation in the near future.

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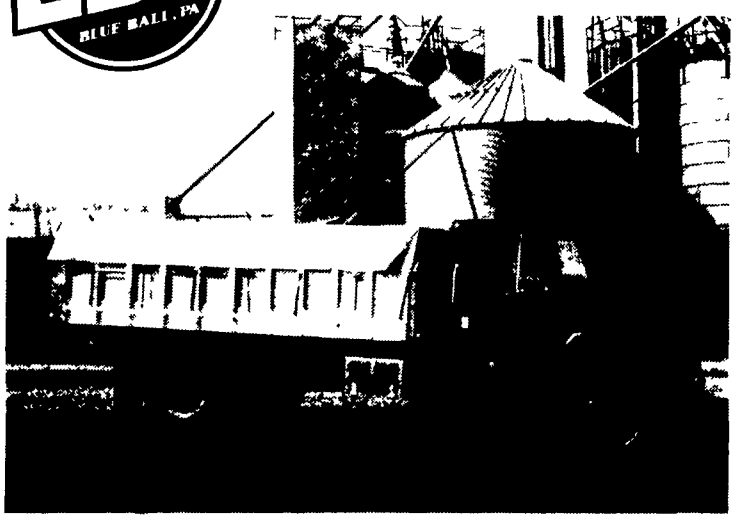

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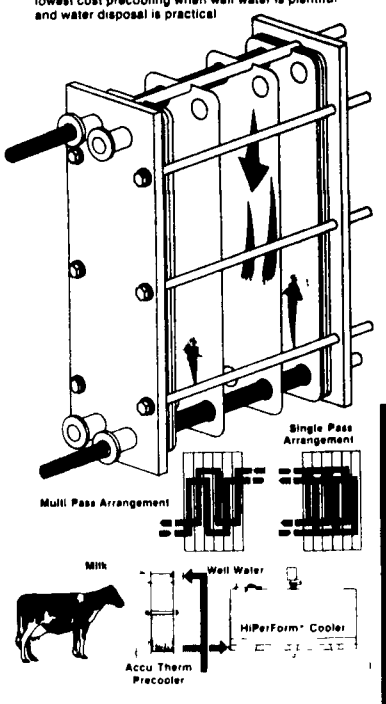

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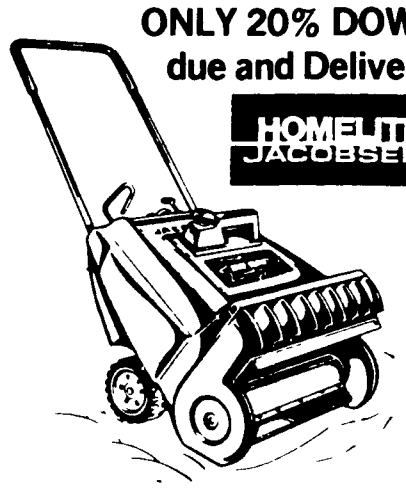

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Country store is new Ag Progress hit

BY ROBIN PHILLIPS
Staff Correspondent

ROCK SPRINGS — "It gives students the opportunity to experience marketing. Besides, it helps us to show off our students."

These were the sentiments expressed by Dean Samuel Smith of the College of Agriculture at Penn State concerning the Ag Commodities Booth initiated by the ag students at Penn State. The commodities booth, located on the upper floor of the barn at Ag Progress Days last week, featured Pennsylvania grown and processed agricultural food products. Products were offered as samples to taste and for sale to the thousands of visitors who stopped by the "Country Store" during their stroll through the Ag Progress streets.

Pa. Ag Sec. Penny Hallowell congratulates Penn State ag students on their Country Store commodity booth — new addition to this year's Ag Progress. From the left are Marcy Gehman, who was in charge of design; Hallowell; Dean Samuel Smith of the College of Agriculture; and Phil Price II, chairman.

Alvin Kline, R1 Beaver Springs, tastes canned scrapple that Jean Price fried right in the Country Store at Ag Progress.

The ag commodities booth was the brainchild of the student council of Penn State's College of Agriculture. Chaired by Philip Price II, an ag student, the booth was managed and operated by students from every branch of the College of Agriculture. Committees were formed for purchasing, operating, designing, and planning in order to make the endeavor run smoothly. Also lending their support, were several professors of the college who helped in procuring commodities and planning the merchandising.

After letters were written to the various large commodity groups for purchases, Price states that the hardest part was getting the barn the way they had visualized it should be. With the support of Jack Macmillan, assistant to the dean, and an antique collector, many nostalgic furnishings were added to the store site to give it the authentic country store appearance. An antique Coke cooler tub was used to hold beverages in ice, an old school bench and cast iron stove was displayed in a corner, and wagon wheels with the "Country Store" logo were displayed on the outside of the barn. Other additions from the college wre also utilized as teams of students spent Saturday, Sunday, and Monday until 2 A.M. preparing for their opening debut at Ag Progress Days.

"We did pretty well," Price stated after the opening day last Tuesday. "If it didn't sell, we opened up packages and gave out samples," he added.

"They like the samples," Mary Bates, an ag business major, said about the visitors to the store. During the noon hour and early afternoon there was usually a line of people lined up to taste the jelly, Dutch cookies, canned scrapple, cheeses, and bologna in the store.

After the first day, the supply of sparkling cider was sold out and additional cases were stocked. Another favorite seemed to be the Dutch cookies. The Sip-Ups also sold well according to Price who also stated that once the public got

(Turn to Page A37)

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Attendance doubles at Northumberland Field Day

BY JACK HUBLEY

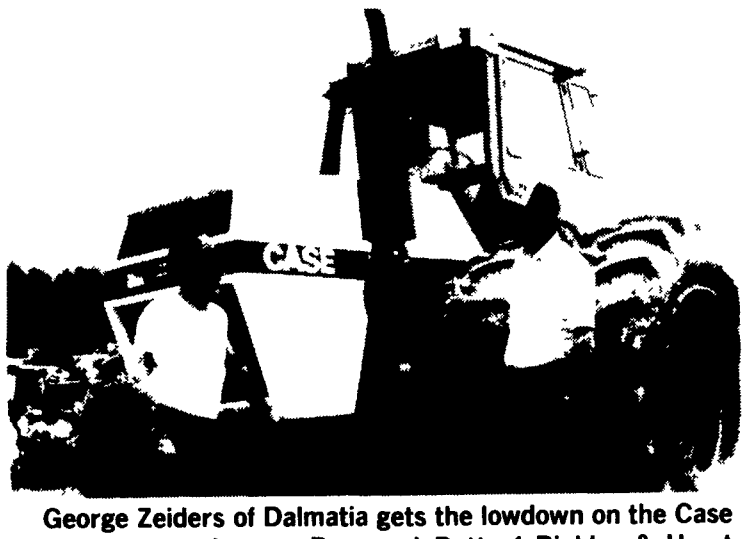
SUNBURY — Nearly 200 farmers took a break from field work on Tuesday to attend a Conservation Field Day at the Jeff Pontius Farm south of Sunbury. Sponsored by the Northumberland County Conservation District, the Soil Conservation Service and the Cooperative Extension, the Field Day featured tillage equipment demonstrations by seven firms, and an evening program of lectures and slide shows.

Beginning at noon, farmerse were invited to test the latest in tillage equipment, with presentations and demonstrations by company representatives getting underway at 4 p.m.

A conservation tillage movie entitled "From Seed to Feed" was presented as farmers "chowed down" at the pig roast courtesy of the event's sponsors.

Lecturing on the benefits of no-till farming was Kevin Blake of the USDA Soil Conservation Service. Defining conservation tillage as any procedure leaving at least 30 percent of the soil's surface covered by the previous crop, Blake said that increasing numbers of farmers are turning to no-till because of the savings in time and fuel as well as superior water retention.

Farmers inspect the results of a tillage demonstration at the Northumberland County Conservation Tillage Day held on Tuesday. The Versatile tractor and Great Plains no-till drill were exhibited by C.B. Hoober & Son of Intercourse.



George Zeiders of Dalmatia gets the lowdown on the Case 4694 from serviceman Raymond Rutt of Binkley & Hurst Bros., Lititz.

But the real long-term benefit of conservation tillage, said Blake, likes with soil retention. According to Blake, no-till farming slows erosion in four ways. First, surface residue softens the blow of rain drops on soil particles, and second, the previous crop's root systems help to hold soil in place. Surface residues help to reduce crusting, and finally, any runoff that does occur is slowed by the residue.

Blake noted that no-till farming is particularly important in areas such as Northumberland County where topsoil layers are comparatively thin. He also stated that no-till is probably the most cost-effective of all erosion control practices.

Other speakers for the evening included Mike Boyle, of John Blue Sprayers, explaining the proper use sprayers, for pesticides, herbicides and insecticides: Dr. James Radtke, of Northrup King Co. reviewing corn genetics research; and Vernon Brose with an update on the training session for pesticide certification renewal. No-till weed and insect control were discussed by Shell Chemical's Ned McIlvaine, and FMC Corporation's Steve Fisher, respectively.

Coordinator of this year's show was Bob Jacobs, manager of the Northumberland County Conservation District office. Jacobs noted that a decision to expand this year's show was made after last year's event produced a crowd of 100 farmers. Accordingly, the number of conservation tillage implements was increased from last year's single no-till planter to eight implements this year.

Armstrong County honors top dairy show winners

BY BETH NESBIT
Staff Correspondent

DAYTON — Excitment filled the air last Tuesday, August 14, at the Armstrong county fairgrounds, as dairy exhibitors prepared for the day's activities.

When the exhibits were exhibited and the champions were selected by judge Patty McMurray of Washington, Pa. Carol Aden of Dayton stood with the top Holstein honor.

The day began with the 4-H members parading their animals around the ring in front of fitting and showmanship judge, Dave Rynd of Pennsylvania State University.

Alex Claypoole, 16, son of Oren Claypoole, RD1, Worthington captured both fitting and showmanship honors.

While Dave Rynd was judging the 4-H'ers on showing and fitting, judge McMurray was busy choosing the open class colored breed champions.

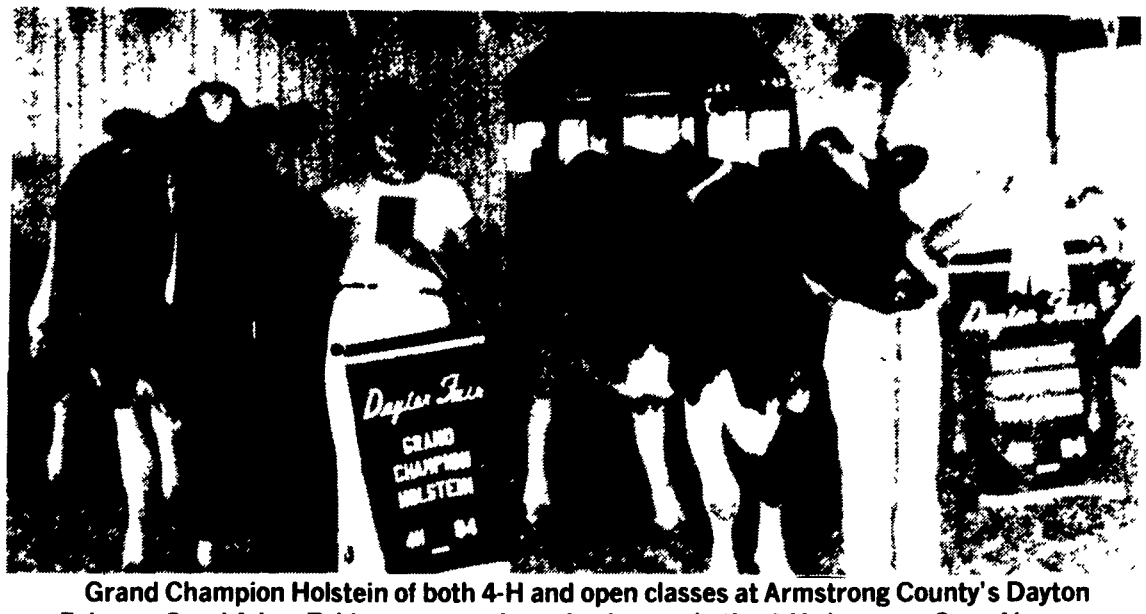
The Ayrshire classes were dominated by the Kline family of Mars, Pa. the Kline family exhibited both the grand champion and reserve grand champion females of the show.

A former 4-H member of Armstrong county, Susan Houser of RD1, Templeton, won the championship title in the Brown Swiss competition. Susan also captured the reserve champion honor:

Coal Hill Farms, Slippery Rock, Pa. exhibited the grand and reserve champion Guernseeys of the early morning show.

Lisa Coleman, a 17-year-old FFA member from Saltsburg left the show ring with her champion Jersey calf.

Runner-up to Carol Aden's 4-year-old grand champion Holstein in the open class was Jody Nesbit of Marchand with her 3-year-old cow. Greg Alcorn of Dayton showed the reserve grand champion Holstein in the 4-H competition.



Grand Champion Holstein of both 4-H and open classes at Armstrong County's Dayton Fair was Carol Aden. Taking reserve champion honors in the 4-H show was Greg Alcorn.

OPEN HOLSTEIN SHOW

Junior Heifer Calf
1 Jackie Mckee 2 Jody Nesbit 3 Jeffrey Hollabaugh

Intermediate Heifer Calf
1 Gwen Alcorn, 2 Timothy Rupp 3 Alex Claypoole

Senior Heifer Calf
1 Alex Claypoole 2 Joyce Freehling, 3 Lara Wilson

Junior Yearling Heifer
1 Brenda Nesbit 2 Joyce Freehling 3 Lara Wilson

Senior Yearling Heifer
1 Alex Claypoole 2 Jody Nesbit, 3 Jody Nesbit

Junior Champion Female
Alex Claypoole

Reserve Junior Champion Female
Jody Nesbit

Senior 2 Year Old
1 Jody Nesbit 2 Jody Nesbit

3-Year-Old Cow
1 Jody Nesbit, 2 Gregory Alcorn 3 Becky Stewart

4-Year-Old Cow
1 Carol Aden 2 Gregory Alcorn, 3 Brenda Nesbit

Aged Cow
1 Jody Nesbit 2 Gwen Alcorn, 3 Gregory Alcorn

Senior Champion Female
Carol Aden

Reserve Senior Champion Female
Jody Nesbit

Grand Champion Female
Carol Aden

Reserve Grand Champion Female
Jody Nesbit

Produce of Dam
1 Jody Nesbit, 2 Alex Claypoole 3 Brenda Nesbit

Dam And Daughter
1 Jody Nesbit 2 Carol Aden, 3 Brett Nesbit

Get Of Sire
1 Jody Nesbit, 2 Gregory Alcorn, 3 Gwen Alcorn

Dairy Herd
1 Gregory Alcorn, 2 Jody Nesbit

OPEN MILKING SHORTHORN SHOW

Senior Heifer Calf
1 Rachel Kline

Junior Yearling Heifer
1 Rachel Kline

Senior Yearling Heifer
1 Rachel Kline

3-Year-Old Cow
1 Rachel Kline

Junior Champion
Rachel Kline

Reserve Junior Champion
Rachel Kline

Grand Champion
Rachel Kline

OPEN AYRSHIRE RESULTS

Junior Heifer Show
1 Amy Kline

Intermediate Heifer Calf
1 William Kline

Junior Yearling Heifer
1 Lisa Coleman

Senior Yearling Heifer
1 William Kline

Junior Champion
1 William Kline

Reserve Junior Champion
William Kline

2-Year-Old Cow
1 Amy Kline

3-Year-Old Cow
1 William Kline

4-Year-Old Cow
1 William Kline

Aged Cow
1 William Kline

Grand Champion Female
1 William Kline

Reserve Grand Champion
William Kline

OPEN BROWN SWISS SHOW

Junior Heifer Calf
1 Don Houser 2 Lisa Coleman

Senior Heifer Calf
1 Lisa Coleman

Junior Yearling Heifer
1 Susan Houser, 2 Don Houser 3 Susan Houser

Senior Yearling Heifer
1 Robert Houser 2 Robert Houser

Junior Champion
Don Houser

Reserve Junior Champion
Susan Houser

3-Year-Old Cow
1 Susan Houser, 2 Robert Houser 3 Susan Houser

4-Year-Old Cow
1 Don Houser, 2 Robert Houser

Aged Cow
1 Susan Houser, 2 Robert Houser

Grand Champion Female
Susan Houser

Reserve Grand Champion Female
Don Houser

OPEN GUERNSEY SHOW

Intermediate Heifer Calf
1 Coal Hill Farms, 2 Coal Hill Farms 3 Coal Hill Farms

Senior Heifer Calf
1 Coal Hill Farms, 2 Coal Hill Farm, 3 Coal Hill Farms

Junior Yearling Heifer
1 Coal Hill Farms 2 Coal Hill Farms

Senior Yearling Heifer
1 Coal Hill Farms, 2 Coal Hill Farms

Junior & Reserve Junior Champion
Coal Hill Farms

2-Year-Old Cow
1 Coal Hill Farms, 2 Coal Hill Farms 3 Coal Hill Farms

3-Year-Old Cow
1 Coal Hill Farms 2 Coal Hill Farms

4-Year Old Cow
1 Coal Hill Farms 2 Coal Hill Farms

Aged Cow
1 Coal Hill Farms, 2 Coal Hill Farms

Champion & Reserve Senior Champion
Coal Hill Farms

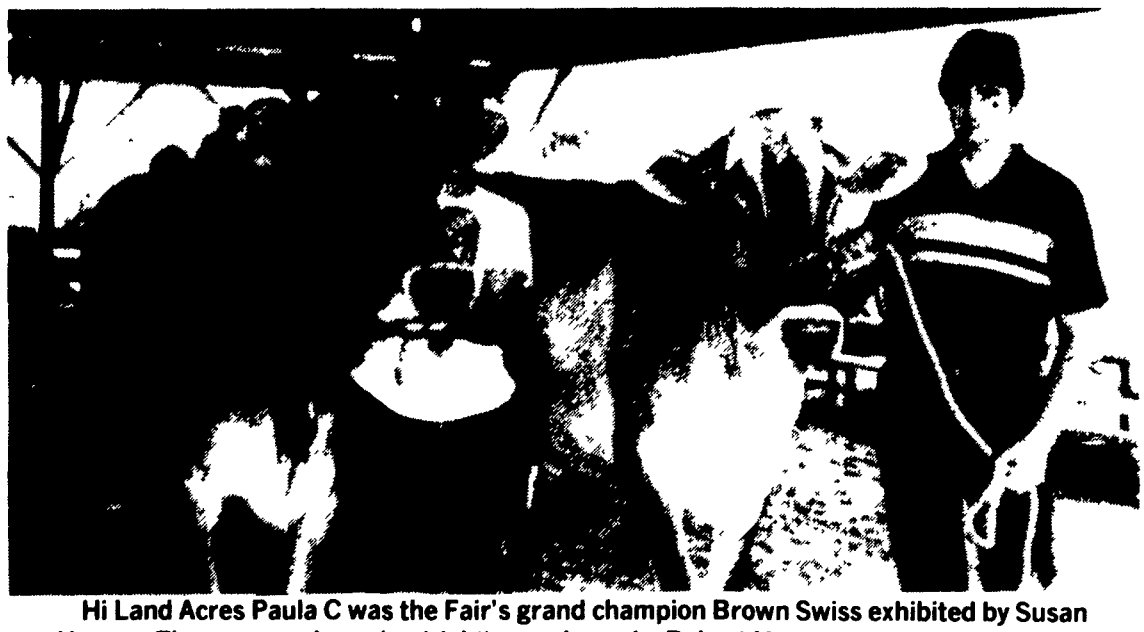
Grand & Reserve Grand Champion Female
Coal Hill Farms

OPEN JERSEY SHOW

Junior Heifer Calf
1 Lisa Coleman

Senior Heifer Calf
1 Lisa Coleman

Grand Champion Female
Lisa Coleman



Hi Land Acres Paula C was the Fair's grand champion Brown Swiss exhibited by Susan Houser. The reserve champion (right) was shown by Robert Houser.

Country store

(Continued from Page A34)

a taste of the canned scrapple that Jean Price fried right in the store, they really liked that too. "A lot of Amish started to buy that," he added.

Commodities were purchased wholesale with some companies making sizable donations or deals to buy back unsold portions. Many items were received 10% below wholesale as an added incentive to the students. From the purchase prices, the students computed a 25% markup.

With thousands of customers coming through the doors each of the three days, where do all the profits go? According to Price, the student body of the College of Agriculture voted unanimously to start a fund for a computer laboratory for College of Agriculture students.

"This is basically just starting a fund," he stated about the commodities booth proceeds. But, appearing very pleased with all the support that was received by the students, faculty, and businesses for this project, Price concluded," hopefully this will show the college that we have an interest in the lab."

"This booth is really doing well," Dean Smith commented to Penrose Hallowell on Wednesday when the Secretary of Agriculture stopped by to see the newest addition to ag booths. Hallowell congratulated the ambitious students on the success of their venture.

As Dean Smith stated earlier, Pennsylvania's delicious commodities aand ambitious students made a very positive addition to the three day view of Commonwealth Agriculture.

Washington County show

(Continued from Page A25)

Junior Heifer Calf
1 Karpa Farm, 2 Shawn Georgetti 3 Vicki Georgetti

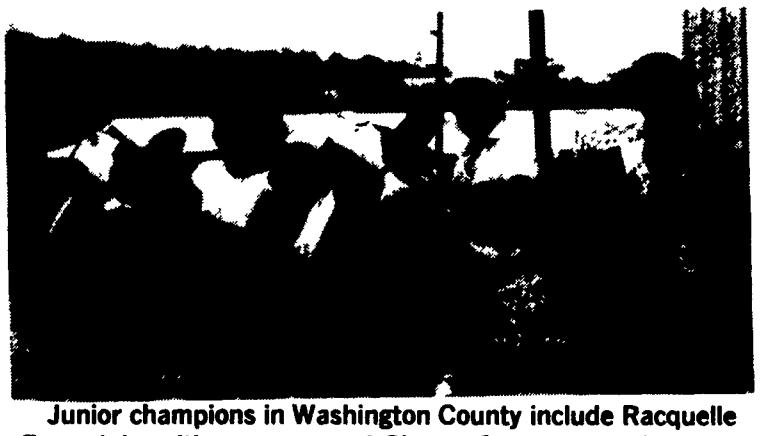
Intermediate Heifer Calf
1 Shawn Georgetti, 2 Harry Fehl Jr 3 Karpa Farm

Senior Heifer Calf
1 Rankin Farms 2 Karpa Farms 3 John Marchezak

Junior Yearling Heifer
1 Shawn Georgetti 2 Co-Hil Farm 3 John Marchezak

Senior Yearling Heifer
1 Racquelle Fava 2 Jason Rankin 3 Morgan Glo Farm

Junior Champion Female
Shawn Georgetti
Reserve Jr Champion Female
Racquelle Fava
Jr Get-of-Sire
1 Shawn Georgetti 2 Rankin Farm 3 Rush Run Farm



Junior champions in Washington County include Racquelle Fava, left, with reserve; and Shawn Georgetti, with junior champion. At right Denise Doaks, Washington-Greene Counties Alternate Dairy Princess.

Jr 2-Year-Old
1 Karpa Farm 2 Robert Depetro 3 Co-Hill Farm

Sr 2-Year-Old
1 H G & L E Smith, 2 Robert Depetro 3 Lee Hamilton

3-Year-Old Cow
1 Brownlee Farm 2 Folly Hollow Farm, 3 Folly Hollow Farm

4-Year-Old Cow
1 Karpa Farm, 2 Robert Depetro 3 John Nishnick

Dry Cow
1 John Marchezak 2 John Marchezak, 3 E G Painter & Sons

5-Year-Old Cow
1 Andrea Bednarski, 2 John Marchezak 3 Co-Hill Farm

Aged Cow
1 E G Painter III 2 Morganglo Farm 3 Brownlee Farm

Senior Champion Female
Andrea Bednarski
Reserve Sr Champion Female
Karpa Farm
Grand Champion Female
Andrea Bednarski
Reserve Grand Champion Female
Karpa Farm
Udder Class
1 Folly Hollow Farm 2 Karpa Farm 3 Andrea Bednarski

Produce of Dam
1 Robert Depetro 2 Brownlee Farm 3 Folly Hollow Farm

Dam and Daughter
1 Karpa Farm, 2 Brownlee Farm 3 John Marchezak

Best Three Females
1 E G Painter & Sons 2 Weaverland Farm 3 John Marchezak

Dairy Herd
1 Folly Hollow Farm 2 E G Painter & Sons, 3 John Marchezak

Supreme Champion (over all breeds)
Andrea Bednarski
Premier Breeder
Eleanor Karpa
Premier Exhibitor
Eleanor Karpa

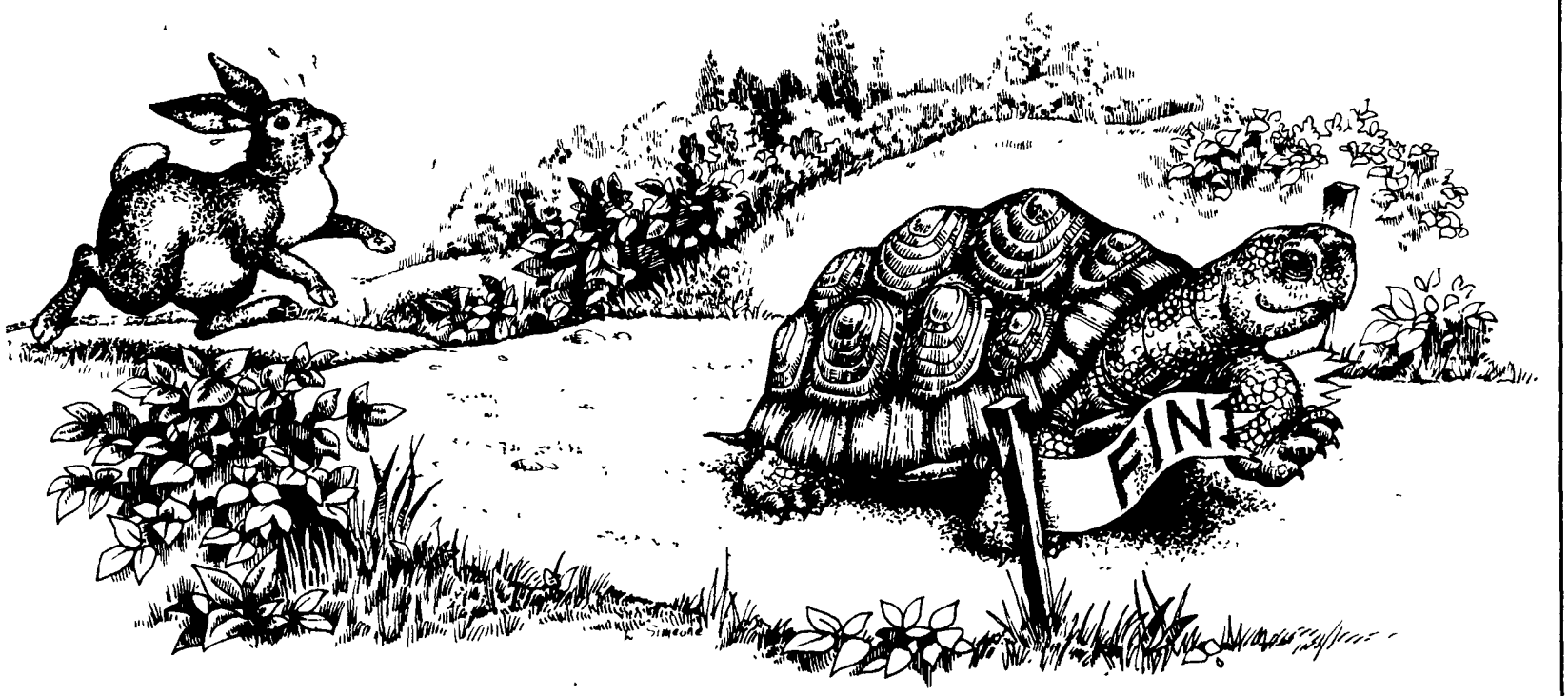
Grain data

SPRINGFIELD, Il. — Secretary of Agriculture John R. Block said he will announce details of the 1985 feed grain program soon after the September crop production estimates are released by the U.S. Department of Agriculture.

"This will be the earliest in the history of farm programs that farmers learn the details of a USDA acreage reduction program," Block said. "This early announcement will give farmers the additional time they need to make intelligent decisions in marketing their 1984 crop and planning production for 1985."

Block said the program details would be made public as soon as he and other USDA officials analyze the Sept. 12 crop production estimates.

WHEN IT COMES TO MONEY, PRUDENCE PAYS.



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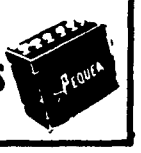

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Dairy

(Continued from Page A29)

compiled, a team of Extension specialists at College Park will prepare a set of written recommendations. This team will include expertise in the areas of animal science, veterinary medicine, agricultural engineering and agronomy (crop production). Copies of the recommendations will be sent to appropriate county Extension agents, veterinarians, dairy co-op fieldmen and milking equipment dealers.

At least one member of the Extension specialists team will visit each participating farm, along with a county Extension agent, to discuss the recommendations.

After the recommended changes are made, farm visits will occur every one to three months to fine-tune the changes. Progress in milk production will be monitored via computer print-outs from Dairy Herd Improvement records. Milk will be sampled from individual cows every six months in all participating herds to check progress on mastitis control.

Participating farmers will be asked to visit their county Extension office once a year to review the interpretation of DHI records.

How will the project be financed?

Peters reports that start-up money has been provided by four regional milk marketing cooperative organizations serving Maryland. Remaining costs will come from a direct charge to each participating dairy farmer and through contributions of staff time by the University of Maryland's Cooperative Extension Service.

In addition to a financial obligation, eacch participating dairy producer must agree to the following stipulations:

—Obtain signatures of your co-op fieldman, veterinarian and equipment dealer pledging their support in carrying out practices recommended by the University of Maryland Extension team;

—Be a member of the Dairy Herd Improvement milk-testing program and enroll in the DHI somatic cell count program.

For more information, interested farmers should contact their county office of the Cooperative Extension Service. Or they may make direct inquiry to Robert R. Peters, 1119 Animal Sciences Building, University of Maryland, College Park, Md. 20742; phone: (301) 454-7830. Deadline for initial inquiry has been extended to Sept. 10.

Loan rate issued

WASHINGTON, D.C. — The U.S. Department of Agriculture has issued a preliminary loan and purchase rate of $5.02 per bushel for 1984-crop soybeans. This is the minimum permitted by law and is unchanged from 1983.

The loan rate is set by law at 75 percent of the simple average price received by farmers during the past five years, excluding the high and low years, according to Everett Rank, administrator of USDA's Agricultural Stabilization and Conservation Service. That law also requires USDA to issue a preliminary loan and purchase rate not earlier than 30 days before Sept. 1, the beginning of the soybean marketing year.

All producers of 1984-crop soybeans will be eligible for loans and purchases since USDA does not require participation in production adjustment programs as a condition of eligibility, he said. Soybeans are ineligible for any reserve program or farm storage payments, Rank said.

2ND ANNUAL
PRISON MINISTRY
AUCTION

Saturday, September 8, 1984
9:00 A.M.

Heifers - Ear Corn - Hay - Straw - Quilts

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Registered and Grade Holstein Heifers bred open calves beef calves ewes and lambs butcher hogs hog racks

CERTIFICATES
7 yards ready mixed concrete 15 ton crushed stone family and single In Home dinners days of labor baby sitting etc

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Clock tea sets and trays picnic tables, lawn furniture throw rugs area carpets and remnants decoupaged clocks sleigh bells a lot of candles and home decorations horse trailer 8 x 10 barn, 8 x 12 barn 8 x 12 salt box barn new 4 ply tires dog houses 2 - 9 x 7 over head doors riding mower shrubbery shovels brooms 500 lb fruit all kinds of gifts and crafts
25 Box Springs and Mattress Many Items not Mentioned
LOTS OF HOME-MADE FOOD — BAR-B-Q CHICKEN
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ALL ITEMS ARE DONATED
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For cattle call Ken Hershey 717-768-8192 or Gene Smucker 717-354-9923

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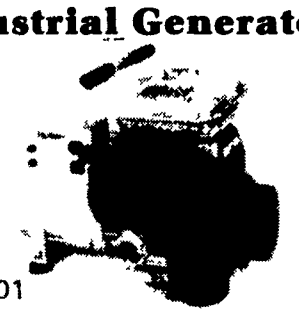

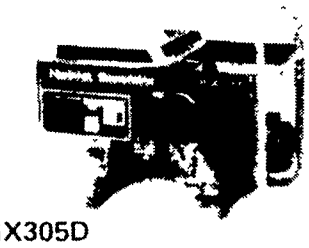

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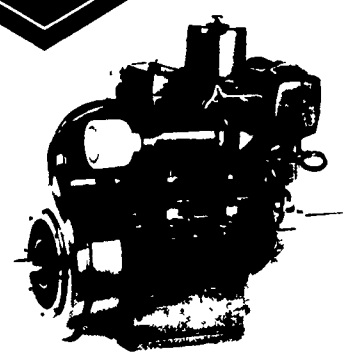

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Pork fund

(Continued from Page A1)

point for consideration and we hope that others in the swine industry will examine it and make suggestions."

Rep. Scheetz also pointed out that the concept could be adapted to other areas of agriculture, such as dairy or poultry, and separate funds could be maintained for those producers.

Basic parts of the concept, which has been put forth as an alternative to the previously proposed feed tax and has been outlined to PFA, Grange, PennAg Industries and other groups, include:

—A Pork Producers Promotion and Indemnification Board would be created within the Pennsylvania Department of Agriculture to administer the program and fund.

—The Board would consist of 10 members, including the Secretary of Agriculture or a designee, a swine vet from the Bureau of Animal Industry (nonvoting), Penn State swine specialist (nonvoting), PFA representative who is active pork producer, Grange representative who is active pork producer, PFU representative who is active pork producer, two representatives of the Pa. Pork Producers Council, a pork packer representative and a pork marketer.

—Thus, the overall operation of the Board and administering of the fund would be under the control of active pork producers, who are the dominant members of the board.

—Among the responsibilities of the Board would be the determination and payment of the amounts of indemnification to be paid a pork producer based on the loss of production for such reasons as depopulation to control disease.

—Other duties of the Board would be supporting research to control disease and contract with the Pennsylvania Pork Producers Council at a rate not less than that fixed for the State by the National Producers Council to handle promotion activities of the Board.

—Funds would be raised through a checkoff fee imposed on the gross sale price of all swine at the first point of sale, including all market hogs, feeder pigs and breeding animals, which pass through receiving stations, auctions and packers.

—This checkoff, which has been suggested at one-half percent of each animals's sale price for discussionary purposes, would include the already established Pork Producers Council fee.

OPEN LABOR DAY — SEPT. 3 — 8 to 5

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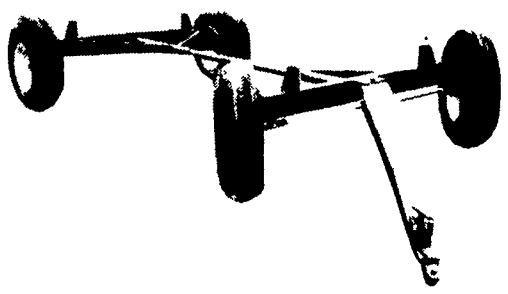
WAGON GEARS



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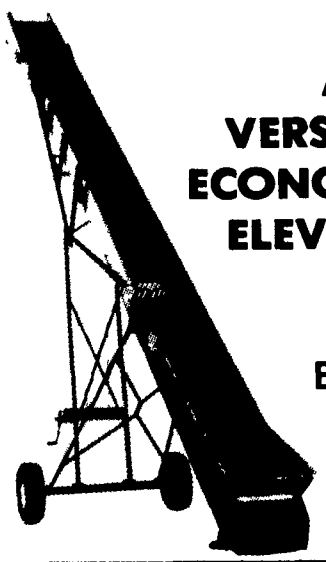

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At John Basar's Farm
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SATURDAY, SEPT. 8, 1984
11 A.M.

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Case 2670 4 WD diesel with cab and air, 245 HP; Case 1370, 2 WD, 160 HP with cab and air and Rice and kane tires; IH 4166 diesel, 4 WD with cab and air; Case 1690 mint; JD 4320 with cab; IH 826 diesel; Oliver 1855 diesel, 4 WD; AC 200 diesel; AC 190 diesel; MM 1000 150 HP diesel; White 105, 2 WD with cab; Oliver 1750 diesel; David Brown 1210, 4 WD; Case 1070 diesel; JD 1520 gas with JD loader; AC D-17 diesel; Ford 8N gas; Case 730 gas; IH 350 gas; IH BN gas with hydraulic pack and blade.

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DHIA average 1983
22,280 3.7% 817
Highest average in Wayne Co
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And many others
June 1984 DHIA average. 18,465 3.9% 701
BAA: 103 1%
This sale is made necessary by the death several months ago of Lynn Glover, Roger's brother
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Starglo Farm
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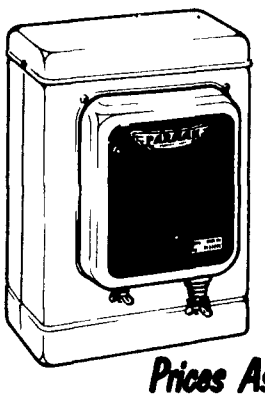

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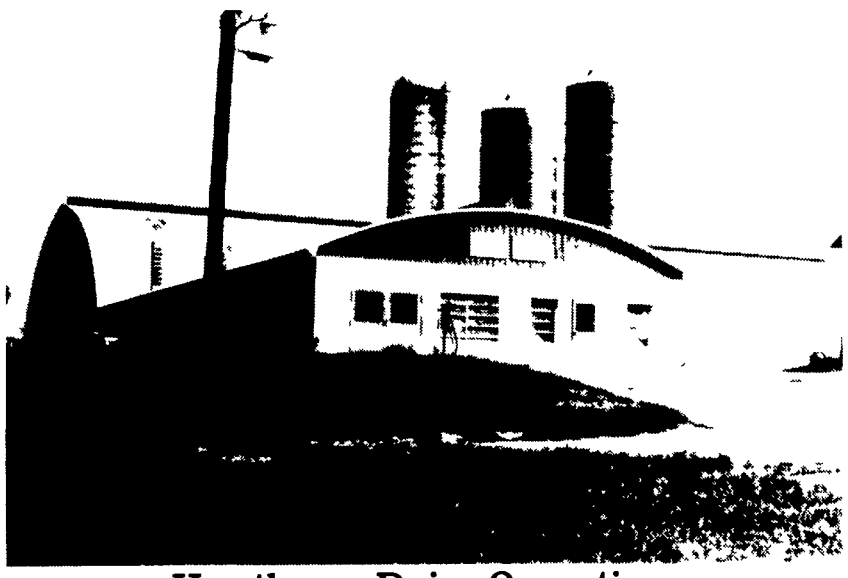

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Doug, Phil & Lester Hawthorne

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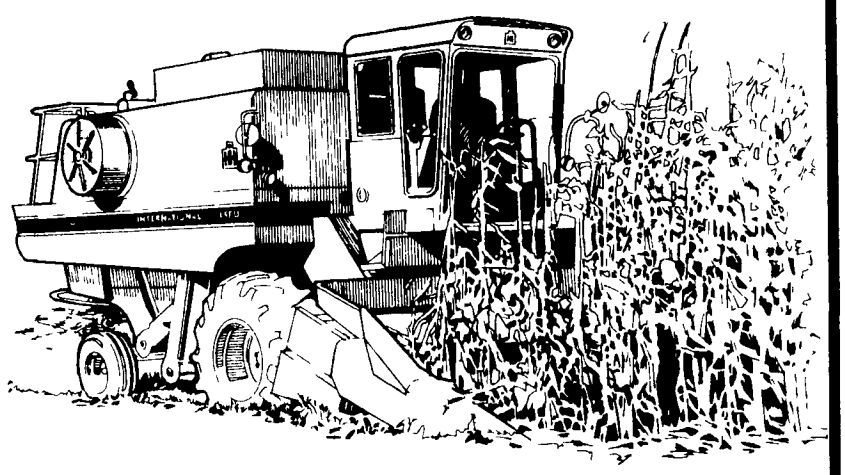

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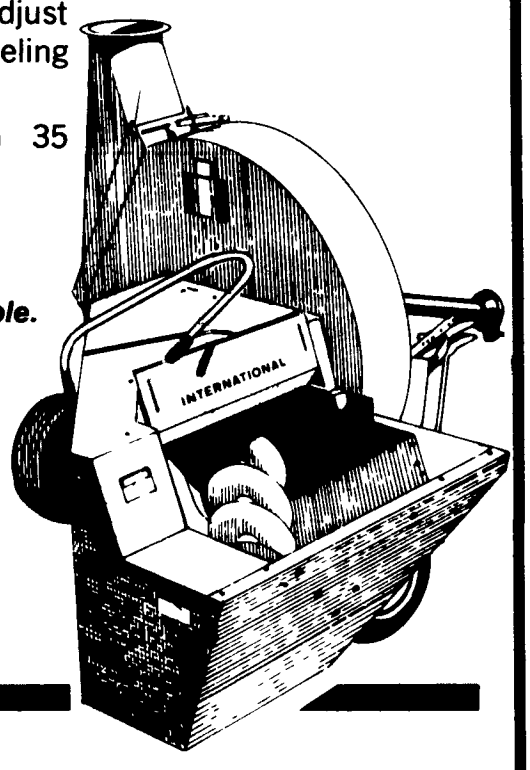

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Peg Mearns spends many productive, challenging hours at the loom

BY SALLY BAIR
Staff Correspondent

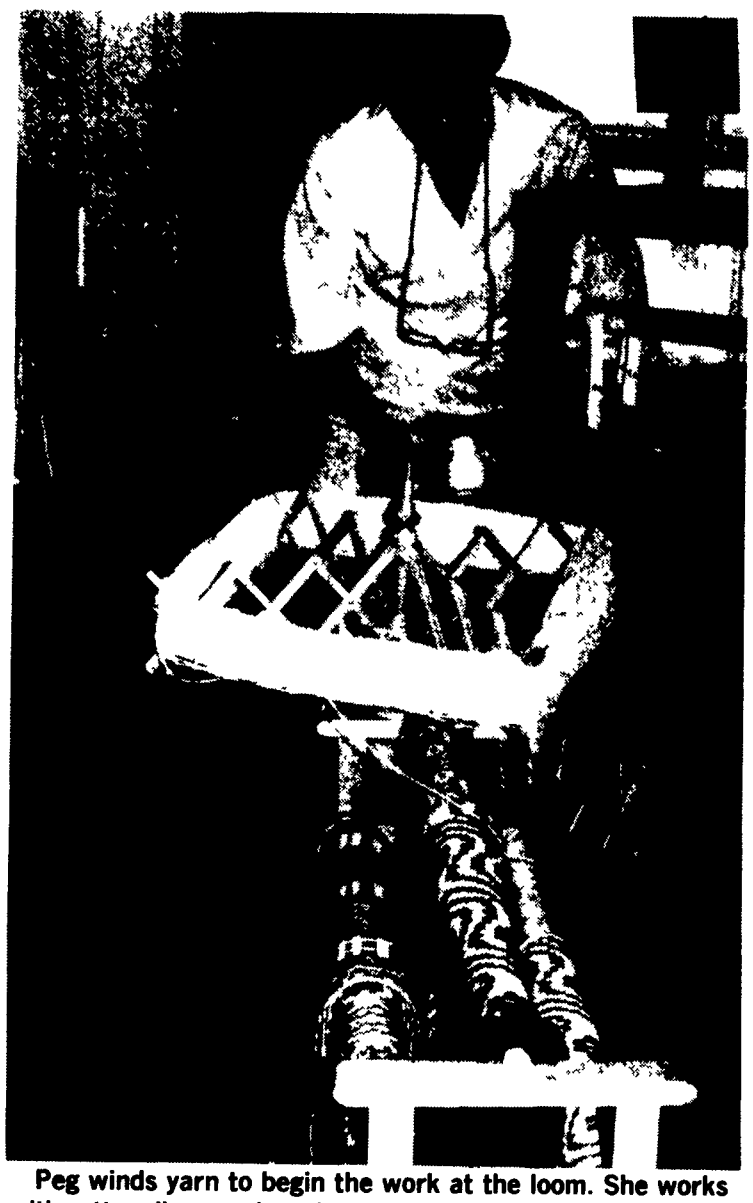
GETTYSBURG — For Peg Mearns, weaving is a continuous source of pleasure, helping to build confidence and offering the challenge of making productive use of retirement hours.

Peg took her first weaving course when she was in college 50 years ago. She loved it then, but it wasn't until she retired that she was able to pursue her interest and turn it into a cherished hobby-business.

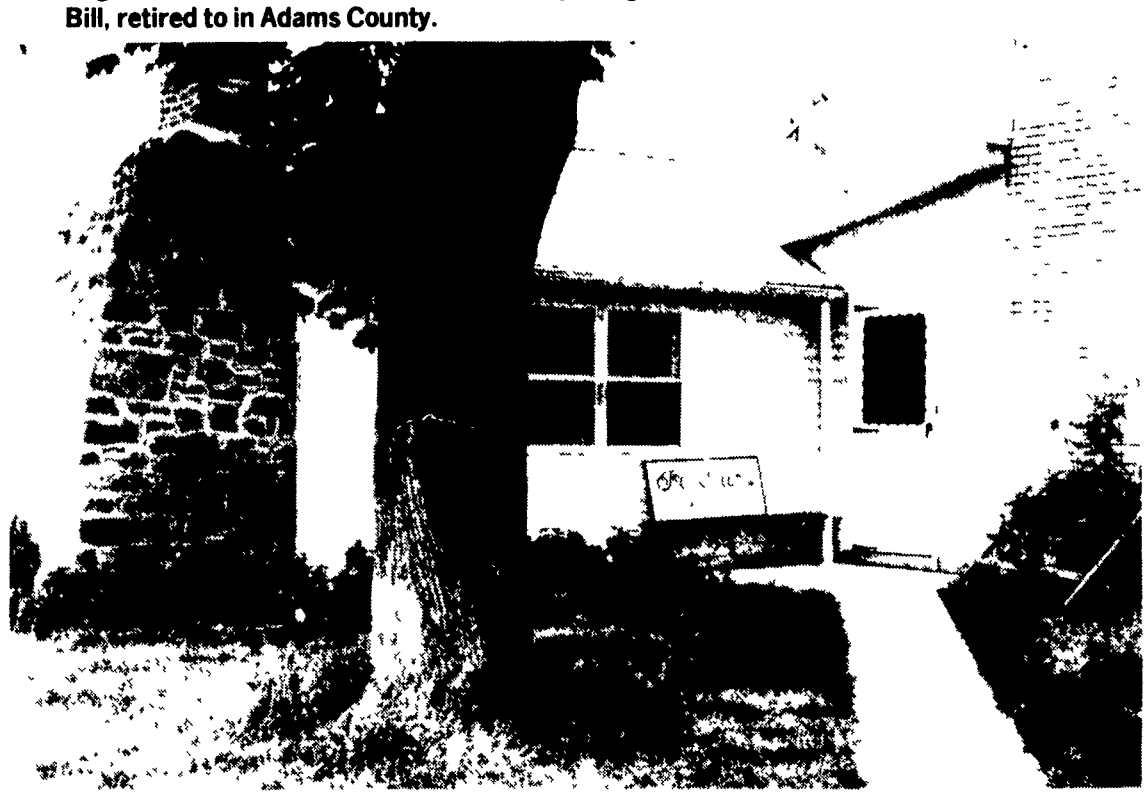
"The little seed lay dormant in the back of my mind, so I decided to see if I enjoyed it," she said. With money given her for retirement, she took a week-long course at Mannings in East Berlin, Adams County. There happened to be a blizzard that week so she was the only student, and she recalls, "I got all the attention, and I got more than a week of training."

That was the beginning. She says she loved it so much that she gave pieces of her work to friends, neighbors, aunts and nieces. Some friends suggested that she take her things to a fair for the "aged," a word Peg hates, and she says with surprise, "It was very successful and I got all kinds of inspiration from that."

Peg Mearns is a study in concentration as she puts the warp on her four-harness loom. Peg works in a remodeled washhouse adjoining the farmhouse she and her husband, Bill, retired to in Adams County.



Peg winds yarn to begin the work at the loom. She works with cotton, linen and wool yarns, using them individually and in combinations.



This summer kitchen or washhouse is the scene of Peg Mearns' creativity as she works at one of her two-harness looms. The fireplace has been restored to working order, and the windows were added to give her not only a summer's breeze, but also an inspiring view of the countryside.

Although she admits that it took a while for her to think that people would pay for her items, she now runs a successful business selling woven items from her home.

Working from the washhouse of the old farm house halfway between Gettysburg and Littlestown where she and her husband, Bill, moved six years ago. Peg works at her leisure, although she spends a large part of every day there. The room is cozy, and has its original fireplace restored. Peg says they never consider burning it because of the hazard of fire with so much dust and other fibers in the air.

The walls are lined with books and yarns, and samples of Peg's work abound. They added windows to the small washhouse, giving it a comfortable cross breeze in the summer, and a beautiful view of the pastoral countryside. "What a vista I can get! I treasure the space around us," she says.

Indeed, the countryside does seem to offer endless inspiration to creativity. The Mearns' son Bill and his wife Raiana live on an adjoining dairy farm and farm the land. Their 18-month-old son Benjamin is a frequent and welcome visitor to his grandparents' home.

Peg has two looms in her work space. One is a four-harness loom which can handle material up to 36 inches wide, and the smaller loom handles material up to 24 inches wide. "It's very helpful to have everything in this one room," she says.

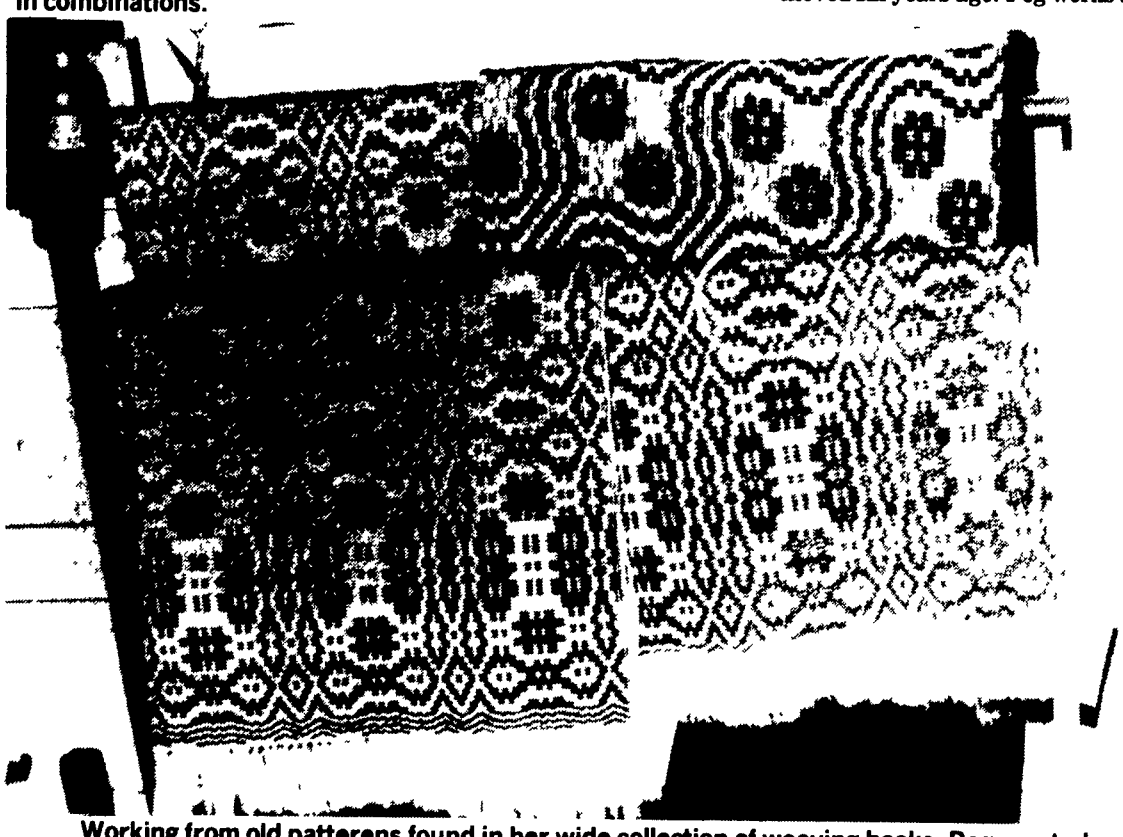
Asked how much time she spends at her looms each day, Peg says with a laugh, "I don't like to dust baseboards, so I will do all kinds of things to stay busy. I have orders to keep me busy all the time."

She adds, "I took my watch off when I retired and haven't put it back on." She calls herself fortunate to have a husband who is interested in what she is doing.

The work itself is never boring, of course, but there is a great deal of labor involved in setting up the loom for any given pattern, and that is tedious, careful work. The variety in weaving is what makes the work interesting to Peg. "If I get bored with what I'm doing, I can do something else," she says. That's the advantage of having two looms. "I always look forward to the next project."

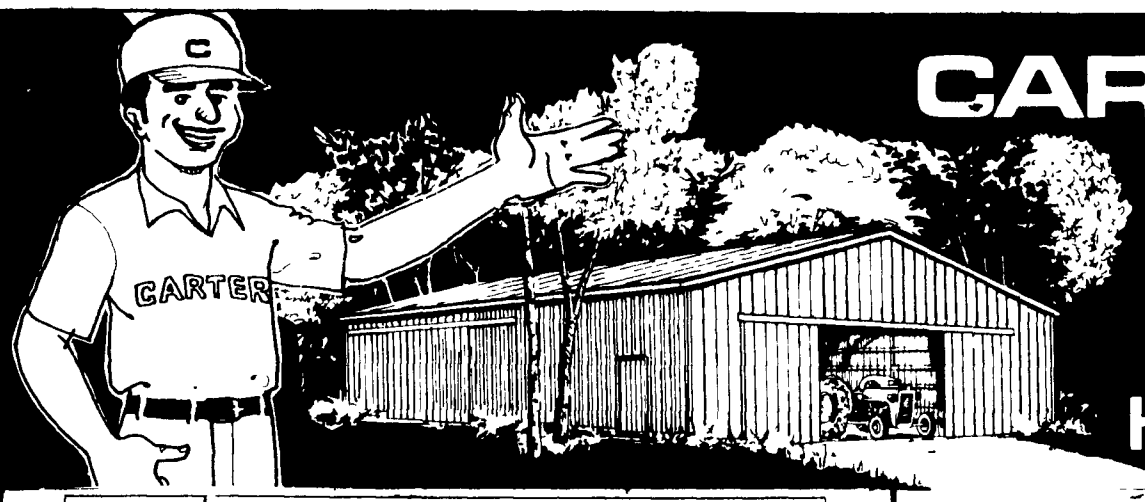
Since she makes anything from placemats to scarves to runners to coverlets, Peg has any number of items she can work on at a given time. She said she especially enjoys doing coverlets and larger items, but adds, "I have to keep

(Turn to Page B4)



Working from old patterens found in her wide collection of weaving books, Peg created these coverlets. She enjoys making the large pieces although they require more concentration during the weaving process.

Homestead Notes



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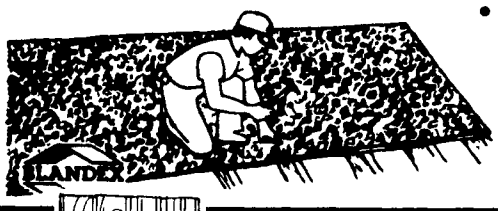

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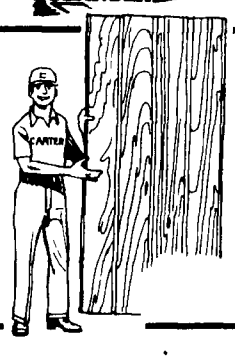

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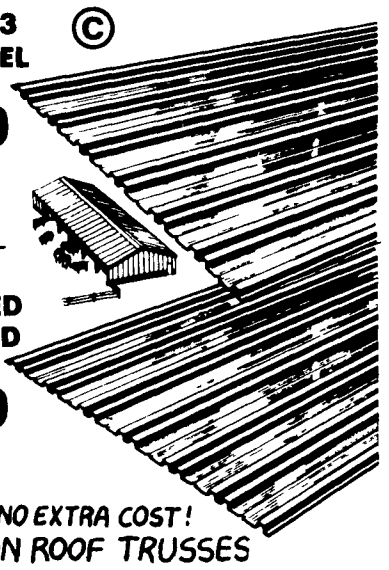

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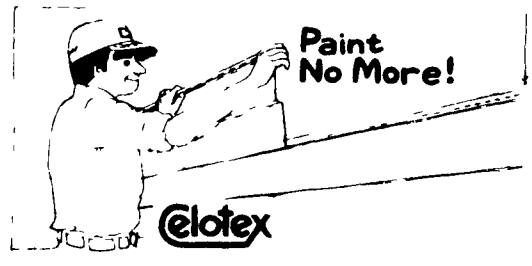

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CARTER 1984

Peg Mearns

(Continued from Page B2)

my head on when I do it. I have to concentrate and can't dream of other things. Seeing it come together is the thrill."

She enjoys the pleasure her craft gives to others, and is presently working on a gift which was specially ordered. "I am thinking what a delight it will be as a surprise."

Peg makes sure all her materials are pre-shrunk, and wants people to use them, not store them away. "The purpose is to have them be used," she explains. "I can't stand having them in a drawer."

Throughout her career, Peg worked as an extension home economist, and spent the last 14 years supervising agents throughout Maryland. She says honestly, "There is no way I could have done my job and this too." Her philosophy shines through when she discusses her job. "I was the one who was learning all the time. I retired when I still enjoyed being there."

Weaving has allowed her to continue learning, and she points out, "Having come from a career where I was people oriented, weaving has helped. We moved into a new area, so I needed to meet people. Weaving was an opportunity where I could meet people in a friendly way. I enjoy the personalities of other crafts people."

Since moving to Adams County, Peg has become a member of the Mud College Craft Guild, a group of women who enjoy traditional, colonial crafts and offer support and fellowship to one another. They hold two shows a year, one in the fall and one in the spring. "We are all busy, but we enjoy each other's company. We just enjoy getting together," Peg explains. She is also a juried member of the Pennsylvania Guild of Craftsmen.

Peg takes her things to about 10 shows a year, mostly in neighboring areas - Westminster and Woodbine, Maryland, East Berlin, Gettysburg, Hanover and Littlestown. She also sells from her home, but notes, "I ask people to call first because I don't want to stay here all the time."

She is happy with the amount of work she presently does." I don't want to get bigger. I like not having to worry about other people."

Being a weaver is a continuous growing and learning process according to Peg. "I've been able to learn what to do or what not to do again. I have also increased my capacity to go faster. I had to develop this on my own.

"The thing I like most is the sense of achievement," she says. "You can see it developing before your eyes. It is not a useless use of my time. It is purposeful."

Peg is convinced that women of any age should consider taking up new crafts. "It builds confidence in yourself, as well as clearing the cobwebs. I don't feel my age at all."

She candidly says she thinks crafts once did not enjoy the good name they now do. "For a period, people were very negative."

Nevertheless, she is very positive about the things crafts offer people, "for the individual and for society. You grow yourself in the development and growth of your skill."

She adds, "I am fortunate not to have to depend on it for my income, but it does offer a supplementary income. You don't get paid for your time. Paying for all the time put into crafts would make most of them so expensive people wouldn't buy them."

Although she loves weaving and appreciates spinners, Peg says she has no interest in learning to be a spinner. "It would frustrate me terribly to have to spin and wait to weave." Instead she purchases good quality products, which she displays in her workroom, and from which potential customers may choose. She works with linen, wool and cotton, and combinations of the three. She said, "There are many, many sources of quality yarns."

Peg takes her craft seriously and works hard at perfecting it. "I have to do my best. This is a very important part - for the craft, for the person who develops it and for the person who owns it. Most women have talents they don't recognize in themselves."

Peg's work is lovingly created to be functional and attractive, in the manner of traditional weavers. Her weaving has offered her not just a shift in careers, but also a creative outlet which continue to challenge and satisfy.

Chester Co. women to focus on Colonial times at Ladies Day Out

NOTTINGHAM — The Chester County Farmers' Association Women's Committee will hold their annual Ladies Day Out on September 11, at the Nottingham Inn, Route 272 and Old Baltimore Pike, Nottingham, Pa.

The year special attention is being given to weaving, spinning and Colonial women and their day-laws, marriages, childrearing, pets, and needlework.

The guest speaker will be Susan B. Swan, associate curator and person in charge of textiles at the Henry Francis du Pont Winterthur Museum in Winterthur, Delaware. Persons attending are welcome to bring antique needlework, crewel work and quilts to be evaluated.

Price for the event is $10 per person. Registration is scheduled for 10 a.m. Call Denise Wilkinson, 274-8171 for reservations by Sept. 4.

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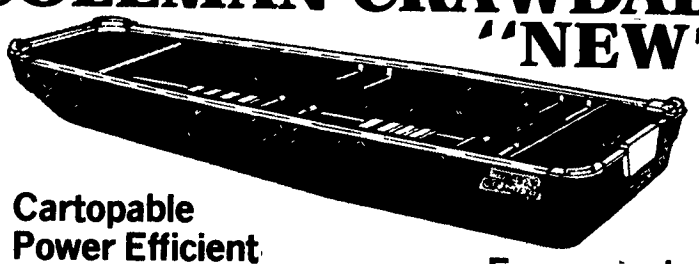

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On being a farm wife - And other hazards

Joyce Bupp

"What'd you break?" has become the question of the summer, generally aimed at our youngest as he hustles through the front door, coated with grease, field dust and hay dirt. Often, because of the heavy use given our not-new haymaking machinery and tractors, he has a ready answer.

He may well soon turn the tables and throw that question at me. Everything I touch this summer seems to break.

It began with a tiny chip in the car's windshield, reesult of a small stone tossed my way many months ago. In the winter's most severe weather, just the simple motion of the car sent cracks out either side of the tiny chip across the expanse of glass.

Although it was low enough that no vision interference occurred, the time came when it simply had to go visit the glassworks, coming home with an unbelievably clean transplant.

Less than two weeks later, I glanced in the car's mirror to back out of the garage and saw only an astounding spider-web-like mass of cracked glass over the entire rear window of the car.

Even the glass experts could not come up with an explanation of why an automobile, sitting in a shaded garage, with the windows rolled down, would have such a broken rear glass.

It was just about this same time that our family's youngest "breaker" was left sitting in the middle of a field by a tractor that simply refused to budge an inch. Hauled away to the shop, it underwent a life-saving operation that unfortunately Medicare will not cover.

Then came the day when my typewriter - which now costs $50 per hour for repair work - went bananas and began furiously typing, non-stop, rows of the letter "f." Only turning off the switch rendered the "f" key any rest.

A housecall by the typewriter brain surgeon repaired the "f" flaw, but left it printing not quite in the proper space. When the surgeon departed the second time, the tab key had unsprung. On the third visit, he hauled my poor blue machine away, for a proper burial, I feared.

Ten weeks ago, my camera entered a repair shop. A recent call brought the answer that the small part for which we're waiting was shipped "yesterday."

Dinner in the oven one afternoon, while trying to type with a fouled-up letter "f," the oven heating element erupted in flames, almost turning a casserole into a barbecue.

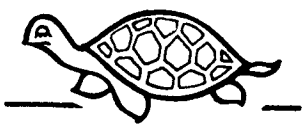
Perhaps it had fallen victim to an electrical problem that, just days before, had the house current turning lights to spotlight brilliance, then dimming to almost nothing. An emergency call to our faithful and reliable neighborhood electrical magician decked the house electrical system with a brand new ground cable.

After a few hours in the field, the returned, repaired tractor once again gave up the ghost. At last check, no one, from mechanic to factory wizards, had figured out the puzzle.

The local camera shop still babysits that item. Save dirt spots, the car windows at the moment are intact. Steady heat has returned to the oven, from a renewed supply of steadily-flowing electrical current.

And the typewriter is in operable order, although the "5" now sticks periodically. But it's hard to use the thing with your fingers crossed.

DON'T BE SLOW



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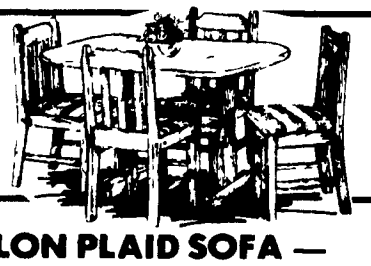

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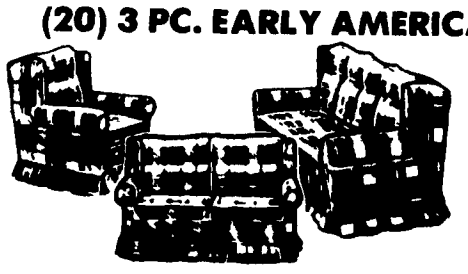

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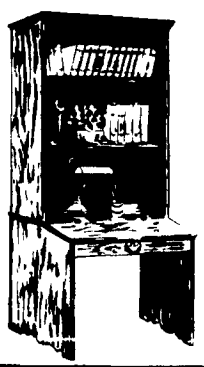

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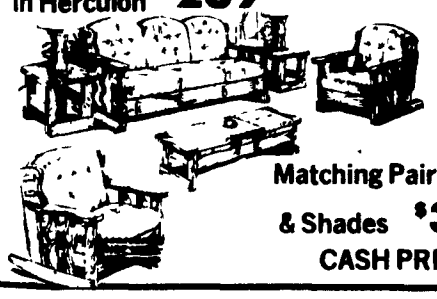

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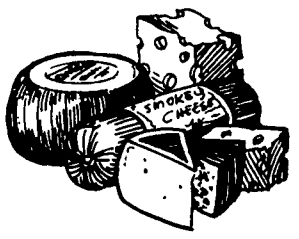

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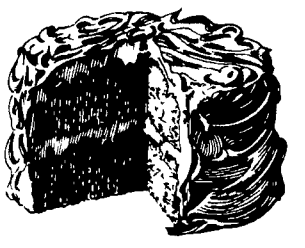

Send kid's back to school with tasty lunches

Summer will come to an unofficial end on Monday, and that means that kids decked out in new clothes and shoes will be going back to school. Help make their school days more pleasurable by providing them with a nutritious, satisfying lunch they will look forward too.

While a peanut butter and jelly sandwich and an apple might stay the hunger pains for a while, they get boring after about the first week. A variety of other foods can easily be carried in lunch bag or pail, so there's no need to get stuck in the peanut butter and jelly rut. To avoid this common hazard, try some of the recipes below.

MAPLE RIDGE FUDGE

2 cups dark maple syrup
4 cups sugar
1 cup butter
1⅓ cups cream

Cook these ingredients until they reach soft ball stage. Remove from heat and add:

2 cups (1 pound and 2-ounce jar) crunchy peanut butter
6 cups (10½-ounce bag) small marshmallows

Stir until blended, then pour into greased jelly roll pan. Cool. Cut into squares.

Mrs. Phyllis M. Ridge
Roaring Branch

THUMB PRINTS

1 cup butter or margarine
1 cup white sugar
2 eggs
3 cups flour
1½ teaspoons baking powder
½ teaspoon salt

Use flour to roll a teaspoon of dough to make a ball. Make a thumbprint in the center of each ball and fill with any kind of jelly before baking. Bake for 10 to 15 minutes at 350°F.

Elva Horning
New Holland

CRANBERRY COOKIES

½ cup butter or margarine, softened
1 cup granulated sugar
¾ cup brown sugar (packed)
¼ cup milk
2 tablespoons orange juice
1 egg
3 cups flour
1 teaspoon baking powder
½ teaspoon salt
¼ teaspoon soda
1 cup chopped nuts
2½ cups coarsely chopped frozen cranberries

Heat oven to 375°F. Cream butter, granulated sugar and brown sugar. Stir in milk, orange juice and egg. Mix in remaining ingredients. Drop dough by teaspoonfuls about 2 inches apart onto greased baking sheet. Bake 10 to 15 minutes. Makes 11 dozen.

PEANUT BUTTER FUDGE

2 cups white sugar
4 heaping tablespoons peanut butter
½ teaspoon vanilla
1 cup milk or (evaporated milk and ¼ cup water)

Cook sugar and milk until soft ball forms in cold water. Remove from stove and add peanut butter and vanilla. Beat until creamy, then pour in pan.

Betty Biehl
Mertztown

CHOCOLATE FUDGE

2 cups sugar
½ cup milk
3 tablespoons cocoa
1 tablespoon butter
1 teaspoon vanilla

Combine ingredients in saucepan. Take from fire after small ball forms in glass of cold water. Add vanilla and chopped nuts, marshmallow or peanut butter. Beat until slightly thickened, but be sure not to underbeat. Put in buttered pan and cool.

Betty Biehl
Mertztown

HAM IN A BUN

1 3-ounce package cream cheese, softened
2 teaspoons brown sugar
¼ teaspoon grated orange peel
2 teaspoons orange juice
6 hard rye or French rolls
1 pound sliced boiled ham
1 8-ounce package sliced swiss cheese

Blend cream cheese, sugar, orange peel and juice. Cut rolls horizontally in half; spread cut sides with cream cheese mixture. Layer ham and cheese slices on cream cheese mixture. Top with remaining halves of rolls. Wrap each sandwich in plastic wrap or bags. Makes 6 sandwiches.

FREEZE-AHEAD CHICKEN SANDWICHES

½ cup (2 ounces) shredded Swiss cheese
3 tablespoons corn relish
1 tablespoon finely chopped green pepper
1/8 teaspoon salt
2 tablespoons dairy sour cream
¾ cup chopped cooked chicken
8 slices whole wheat bread, buttered
Lettuce

Combine cheese, relish, green pepper and salt. Blend in sour cream. Add chicken. Yield: 1 cup. Spread 2 tablespoons mixture on each slice of bread; close. Makes 4 sandwiches. Wrap individually and freeze. Remove from freezer 2-3 hours before serving; thaw in wrapper. Add lettuce and serve.

It's back-to-school time and that means your kids will probably be toting their lunch in paper bags. Pack those bags full of delicious goodies like the ham sandwiches and real nougat bars pictured here.

BEEF ROLL-UPS

1 8-ounce package cream cheese
1 envelope onion salad dressing mix
1 tablespoon prepared horseradish
1 to 2 tablespoons milk
18 thin slices roast beef
18 thin carrot sticks
12 large slices rye bread
¼ cup (½ stick) butter, softened
Lettuce
6 slices Swiss cheese
Thinly sliced cucumbers

Combine cream cheese, salad dressing mix, horseradish and milk. Spread about 1 tablespoon on each roast beef slice. Place 1 carrot stick at end of each roast beef slice; roll jellyroll fashion; set aside. Spread bread with butter. Using 6 slices of bread, layer each with lettuce, 1 slice Swiss cheese, 3 beef-roll-ups and several cucumber slices. Top with remaining bread. Cut each sandwich in half; wrap. Makes 6 sandwiches.

BLUEBERRY-NUT BREAD

2 cups flour
¼ teaspoon salt
3 teaspoons baking powder
1 cup sugar
1 cup blueberries
½ cup chopped walnuts
2 eggs, beaten
1 cup milk
3 tablespoons salad oil

Sift dry ingredients into mixing bowl. Add blueberries and nuts. Add eggs mixed with milk and oil. Stir lightly until all ingredients are moistened. Pour into wax paper lined 9x5-inch loaf pan. Allow to stand 30 minutes. Bake at 350°F. for 1 hour.

Pauline Moore
Franklin

CHOCOLATE REVEL BARS

1 cup butter or margarine, softened
2 cups packed brown sugar
2 eggs
2 teaspoons vanilla
3 cups quick cooking oats
2½ cups all-purpose flour
1 teaspoon baking soda
1½ teaspoons salt
1 14-ounce can sweetened condensed milk
1 12-ounce package semi-sweet chocolate pieces (2 cups)
2 tablespoons butter or margarine
1 cup chopped nuts, optional
2 teaspoons vanilla

In a large bowl, cream together 1 cup butter and brown sugar until fluffy; beat in eggs and 2 teaspoons vanilla. Stir together oats, flour, baking soda and 1 teaspoon salt; stir into cream mixture until blended. Set aside.

In heavy saucepan, stir sweetened milk, chocolate, 2 tablespoons butter, and remaining ½ teaspoon salt over low heat until smooth. Remove from heat; stir in nuts and vanilla.

Pat ⅔ of the oat mixture into ungreased 15½x10½x1-inch baking pan. Spread chocolate mixture over oat layer. Sprinkle with remaining oat mixture. Bake at 350°F. for 25 to 30 minutes. Cool completely; cut into bars. I then put them into an airtight container and freeze them until needed.

Debra McComsey
Christiana

(Turn to Page B8)

Recipe Topics

If you have recipes for the topics listed below, please share them with us. You can send your recipes to Sue Keene at Lancaster Farming, P.O. Box 366, Lititz, PA 17543.

September	
8	Pies
15	Apple Recipes
22	Soups & Stews

Featured Recipe

This week's featured recipe comes from Peg Mearns of Adams County. Peg is an avid weaver who does much of her work in a remodeled summer kitchen adjacent to her home.

Peg has made the cake recipe below for her son's birthday ever since he was a pre-schooler. To learn more about Peg and her weaving, see the story featuring her on page B2.

Sponge Cake Dessert

Beat 3 egg whites until stiff. Set aside. Cream together 3 egg yolks, and 1 cup sugar. Add 4 tablespoons strong decaffinated coffee, 1 cup self-rising flour and 1 teaspoon vanilla. Fold in stiff egg whites.

Line 3 9-inch layer pans with waxed paper. Pour batter into pans to make 3 thin layers. Bake at 350°F. for 12 minutes. When layers are cool, spread the following mixture between layers, and on the top and sides.

1 pint cream, whipped stiff
3 tablespoons strong coffee
4 tablespoons confectioner's sugar

Spread or drizzle on the following:

2 cups confectioner's sugar
4 tablespoons strong coffee

Cake serves 8 to 10 people and can be made a day ahead.

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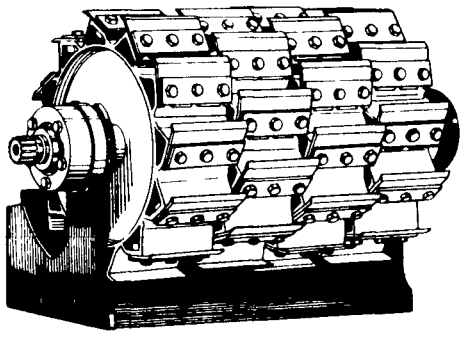

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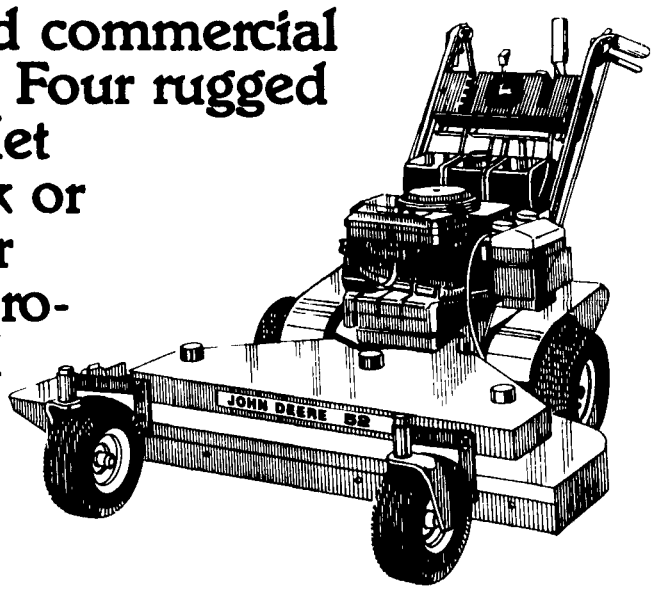

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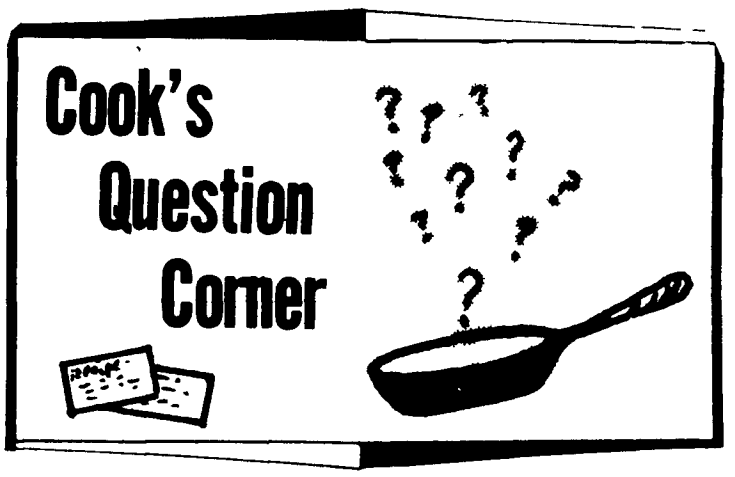

QUESTION - Grace Ikeler, Bloomsburg, would like a recipe for spiced cantaloupe.

QUESTION - Jean Stroble, Cogan Station, would like a recipe for spiced apple rings.

ANSWER - Arnold Jo Daly, Crownsville, Md., requested a recipe for flaky pie crusts. Thanks go to Betty Herschberger, Quarryville, for sharing her recipe.

Flaky Pie Crust

1 ½ cups flour
1 teaspoon salt
½ cup oil
2 tablespoons sugar
2 tablespoons milk

Combine and mix well. Pat into pie pan.

ANSWER - Harold Latshaw, Walnutport, requested recipes for fudge and for molasses cookies. Thanks go to Mrs. Ray Keeny, New Freedom, for her fudge recipes and to Mrs. Sam Keens, Lititz, for her Molasses Cookie recipe.

Creamy Cheese Fudge

1 3-ounce package cream cheese, softened
2 packages unsweetened baking chocolate
Dash of salt
1 tablespoon cream
2 cups unsifted powdered sugar
½ teaspoon vanilla
1 cup chopped nuts

Combine cream cheese and cream; beat until smooth. Add unsweetened baking chocolate and blend. Stir in vanilla, salt, and chopped nuts. Press into buttered 8x4-inch pan and chill until firm. Cut into squares. Makes about 1 pound.

Soft Molasses Cookies

2 cups brown sugar
2 eggs, unbeaten
6 cups all-purpose flour
3 teaspoons baking soda
1 teaspoon ginger
¼ teaspoon each of cloves and nutmeg
1 teaspoon vanilla
1 cup vegetable shortening
1 cup Gold Label Brer' Rabbit molasses
1 teaspoon salt
½ teaspoon cinnamon
2 cups buttermilk or thick milk

Cream shortening and sugar; Add eggs one at a time and then add molasses. Sift dry ingredients and add alternately with liquid. Cool dough. Drop by spoon on a greased cookie sheet. Bake at 375°F until cookie springs back when touched. Makes 6 dozen.

ANSWER - Eileen J. Tarpy, Deptford, N.J., requested a recipe for cream of broccoli soup. Thanks go to Marlene Sauder, Bowmansville, who shared her recipe.

Cream of Broccoli Soup

⅓ cup onion, chopped
2 cups cooked broccoli
1 teaspoon salt
1 cup cream or milk
3 tablespoons butter
2 cups chicken broth
Dash of mace, optional
3 tablespoons flour

Fry onion in butter until transparent. Blend onions and broccoli in blender until smooth. Heat the vegetables, chicken broth, salt and spice until ready to boil. Combine cream and flour until free of lumps and pour slowly into hot mixture. Continue to heat and stir until it becomes smooth and creamy.

ANSWER - Carol Kernard, Elizabethtown, requested a recipe for homemade baking mix. Thanks go to Edward Parent, Village of Berne, for sending his recipe and to all the others who shared their favorites.

Homemade Biscuit Mix

4½ cups all-purpose flour
1 teaspoon salt
5 tablespoons solid shortening
5 teaspoons baking powder
3 tablespoons unsalted butter

This basic recipe makes 3 batches (scant 2 cups each), and can be successfully doubled or tripled. In a bowl, whisk together flour, baking powder and salt. Cut in the butter and shortening using your fingers, a pastry blender or an electric mixer until the fat particles are no longer visible. Separate the mix in three equal parts and seal in airtight containers. Plastic freezer boxes or bags are excellent for this. Mix will keep in refrigerator for a month or will freeze for as long as 6 months. Use buttery flavored shortening for additional flavor and color.

Tasty lunches

(Continued from Page B6)

HAM SALAD

3 cups ground cooked ham
3 chopped hard cooked eggs
½ cup minced green pepper
½ cup minced celery
½ cup mayonnaise
2 tablespoons vinegar
2 teaspoons chives

Mix the ham, eggs, pepper and celery. Combine the vinegar and mayonnaise. Mix with ham mixture and vegetables. Sprinkle with chives.

Betty Biehl
Mertztown

ANSWER - Here is Joyce Bupp's Corn Cob Jelly recipe that several readers requested.

Corn Cob Jelly

12 freshly shelled, bright red, field corn cobs
4 cups granulated sugar
1 package fruit pectin (Sure-Jell)
Drop or two of red food color

Cover cobs with water in large kettle, bring to boil and simmer for 20 minutes. Drain liquid through jelly bag. Measure 4 cups liquid and return to kettle. Stir in pectin and food color to shade desired. Bring to boil and add sugar. Bring to boil again and boil hard for one minute. Remove from heat, skim foam and seal.

ANSWER - Donna Lencaski, Latrobe, requested a recipe for carmel apples. Thanks go to Betty Biehl, Mertztown, for sharing her recipe.

Carmel Apples

6 apples, yellow delicious if preferred
1 tablespoon cornstarch
1 tablespoon butter
1 cup brown sugar
½ cup water
1 cup milk
½ teaspoon vanilla

Cook apple in syrup made from sugar water. When tender, remove to dish. Mix cornstarch and milk together, add to cooked syrup from the apples. Cook until thick. Add butter and vanilla. Pour over apples in dish. Delicious. Serves 6.

ANSWER - Nancy Kramer, Newmanstown, requested Eggplant Casserole recipes. Thanks go to Mrs. Ray Reinecker, York Springs, and to all the others who shared their recipes.

Baked Eggplant Casserole

1 large eggplant, cubed
½ cup grated American cheese
½ cup chopped onion
1 egg, beaten
Salt and pepper to taste
1 tablespoon melted butter
½ cup bread or cracker crumbs

Cook eggplant in small amount of water; drain thoroughly and then mash. Stir in egg, salt, pepper, crumbs, cheese. Reserve small amount of cheese for topping. Pour mixture into greased casserole dish. Cover with remaining cheese and additional crumbs. Sprinkle with butter. Bake at 450°F for 15-20 minutes or until browned. (White squash may be used for the eggplant.) Serves 4.

ROCKY COAST HERO

4 large Kaiser rolls, split
4 lettuce leaves
8 slices Muenster cheese
12-16 slices salami
1 red onion, thinly sliced
4-ounce jar roasted red peppers, drained
2 to 3 cans sardines
Mustard, pickles, olives

Spread bottom half of each roll with mustard. Layer lettuce, cheese, salami, onion, pepper and sardines on each. Spread top halves of rolls with mustard and place over sardines. Secure with skewers or picks. Serve with pickles and olives.

CEREAL NOUGAT BARS

3 tablespoons butter
32 large or 3 cups miniature marshmallows
4 cups Cheerios, Wheaties or Kix cereal
½ cup coarsely chopped nuts
½ cup shredded coconut
4 squares (4 ounces) sweet or semisweet chocolate, melted

Butter baking pan, 8x8x2 or 9x9x2-inches. Melt butter and marshmallows over low heat, stirring constantly. Remove from heat. Fold in cereal, nuts and coconut.

Pat mixture evenly in pan with buttered back of spoon. Pour chocolate on top; spread in thin layer. Chill about 1 hour or until set. Cut into bars, 2x1 inches. Makes 32 cookies.

TURKEY SALAD

2 cups diced, cooked salad
½ cup minced raw celery
½ cup mayonnaise or salad dressing
Salt and pepper

Mix turkey, celery and mayonnaise. Add salt and pepper to taste.

Betty Biehl
Mertztown

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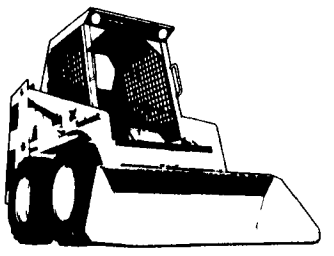

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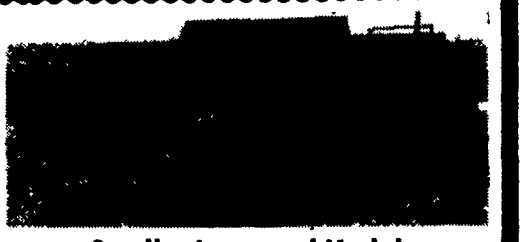

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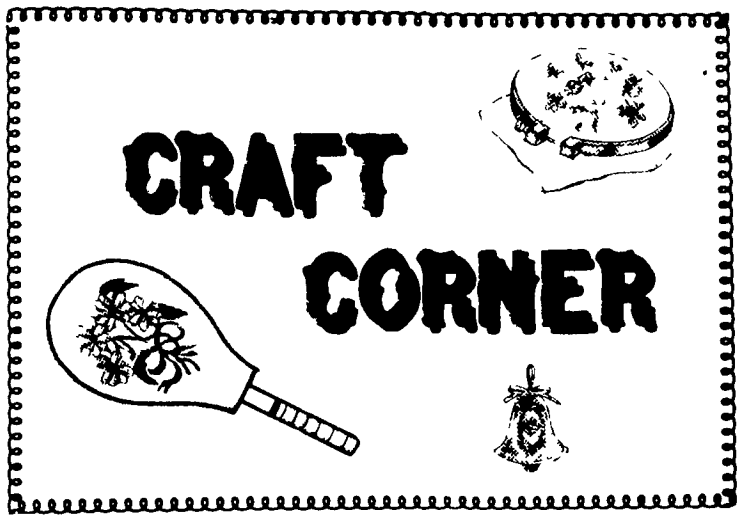

It's less expensive than you think to have hand-painted silk fashions. Silk painting is fast, easy to learn and the perfect way to look like a million dollars without spending a million dollars.

You don't have to be an artist to paint beautiful silk designs. Simple stripes and splashes look like artworks on silk.

When the fabric is steamed, the colors become permanent and the silk, hand-washable. You don't have to be a sewing expert to then turn the silk into scarves, pillows, blouses, capes, dresses or anything else you like. The simpler the design, the better.

Beginner patterns, in fact, are the best ones to use for hand-painted silks. Since painted silks are beautiful in themselves, you don't want them blemished by darts, zippers, excess seams or elaborate details.

Although silk is more expensive than other fabrics, it is also far more luxurious. Nothing drapes as beautifully, dyes as brilliantly or feels as good against the skin.

Ever since it was first woven in ancient China, silk has been the most prized of all fabrics. For centuries, the secret of silk-making was so well-guarded that the penalty for giving away the secret was death. By the 6th century, however, Indian monks smuggled out some silkworms and gave the rest of the world the opportunity to make its own silk.

Up until recently, silk had become rare in this country. Nowadays, however, people have rediscovered the comfort and beauty of all the natural fibers including cotton, linen, wool and silk.

Today, you can also paint your own silks with ease. Here are directions:

MATERIALS: Silk dyes, such as "Tinfix" brand, available at art supply shops; cotton swabs or paintbrushes; canvas stretchers; pushpins or thumbtacks; large saucepan with a vegetable steamer or rack; plain newsprint or old newspapers; tape; stapler; plain white silk, without sizing or finishes.

Optional for painting pictures: "Rezist bien" from an art supply shop; resist applicator; black marking pen; tracing paper or a picture to copy.

PREPARATION: 1. Pin silk to canvas stretchers. 2. Optional: Pictures: Slide a simple picture under silk. If you can't see the picture through the silk, darken the outlines with a black marker. 3. Trace outlines on the silk with "resist." The resist separates each color. Therefore, keep resist lines unbroken. Otherwise, the dyes will seep through the lines.

PAINTING: 1. Use dyes full-strength or dilute with water. 2. Using paintbrush or cotton swab, apply a small amount of dye to silk. Let dye "bleed" into the area desired. 3. Use a fresh paintbrush or swab for each new color of dye. 4. Soften outlines if desired by painting water over dye colors.

STEAM-SETTING THE COLORS: 1. Let fabric dry completely. 2. Lay fabric on two sheets or newsprint. Leave 2-inch margins on both sides of fabric. 3. Roll silk up in newsprint. Secure roll with tape. 4. Turn the roll in a circle. Tape or staple ends together.

STEAMING: 1. Fill pot with a small amount of water. 2. Place rack or vegetable steamer above water level in pot. Place rolled newsprint on top. 3. Place a tent of tin foil over the roll. 4. Cover pot. 5. Let fabric steam for 45 minutes to an hour. 5. Let fabric cool off.

FINISHING: 1. Rinse in cool water to remove resist. 2. Sew into scarf, pillow, dress, blouse or anything else desired.

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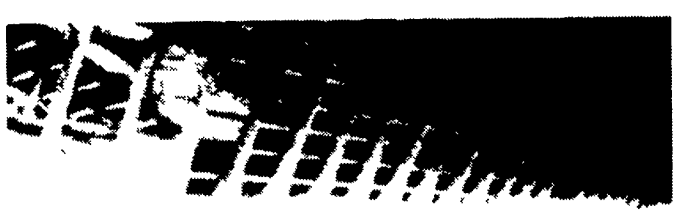

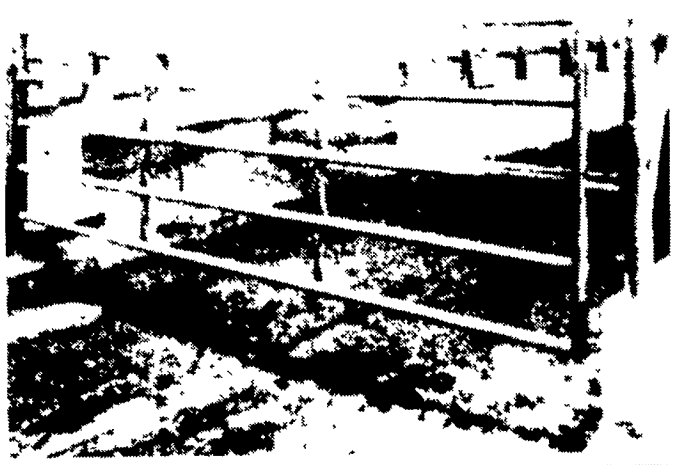

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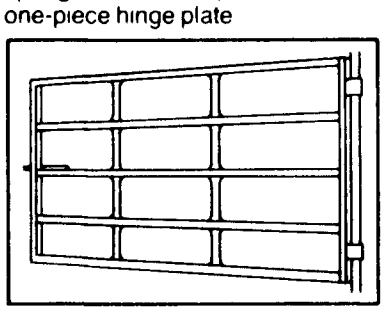

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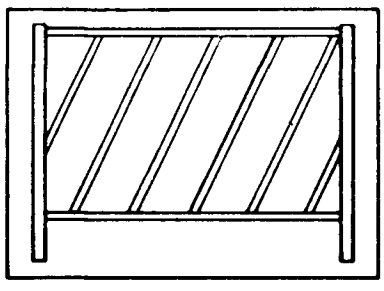

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Solve these and many other sewing problems by attending a seminar by Clotilda sponsored by the Delaware County Cooperative Extension Service at the Hunt Club Building, Rose Tree Park, 1521 N. Providence Road, Media, Pa. 19063. The seminar will be held on Saturday, September 15. Registration is $10 and it is due by September 10th. Make check payable to Home Economics Workshops and send it to the above address.

Clotilde is a well known author and lecturer who has been at the extension service before and is back by popular demand. Reserve early because space is limited.

Whether you've sewn three months or 30 years, you will learn dozens of useful and practical sewing tips to give your clothes the professional look of the finest ready-to-wear.

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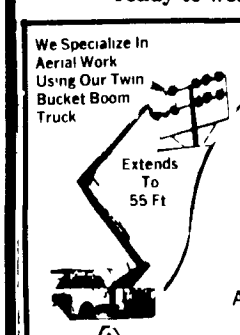

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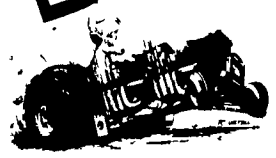

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What is a pelican that gives up? A peliCAN'T.
What do you call a bird that won't give up? A peliCAN.

Arduous Grand Canyon trek yields condor fossils

GRAND CANYON, Ariz. — The same thing that made the fossils so hard for the scientists to find is what protected them for 12,000 years: they are so inaccessible to man as well as to any other large mammals.

The fossils are in a series of caves along the majestic sheer Redwall limestone cliffs near the bottom of the Grand Canyon, down where the raging Colorado River did its work over millions of years, tearing the land apart and leaving it unreachable by man or beast.

But the Colorado did not reckon with modern mountain-climbing equipment, or with contemporary camping gear, or with the zeal of scientists out to answer questions they consider important.

So this year, for the first time, a handful of men and one woman scaled the cliffs and entered about 15 of those caves. They found the skulls, bones, even feathers of condors that may have used the caves as nesting and roosting sites in Pleistocene times.

Cross-country Team

Heading the scientific team was Steve Emslie, 30, a graduate student at the University of Florida with an interest in fossil birds. With him were Jim Mead, 32, an assistant professor at the University of Maine and a veteran of studying fossil remains in the Grand Canyon, and Mead's wife, Emilee, 26, a scientific photographer and illustrator.

With the aid of climbers Larry Coats and Dave Dawson, they spent 35 days floating down the Colorado, climbing cliffs, photographing and mapping caves, and collecting specimens from the surface and beneath it.

The trip had its origins in a visit by Emslie to the Grand Canyon in 1983, in the company of scientist friends.

"I noticed a lot of caves on the vertical cliffs, and thought they would be good for fossil birds," Emslie recalls. "The cliff walls are limestone, and limestone is good for cave formation. The caves were large enough and deep enough to make them attractive for nesting or roosting without large animals entering and disturbing nests. And California condors are known to use caves to nest in."

Emslie received permission from the National Park Service to do a preliminary study of the cave. With the aid of climbers Coats and Dawson, he spent 21 days in the area, entering several caves and finding fossil remains of condors, mountain goats, and other animals on the surface.

Encouraging Start

Encouraged, he designed a lengthier research project for this summer, enlisted the aid of the Meads, and applied for and received financial support from the National Geographic Society. The team used four boats, each piloted by a Colorado River boatman, and had the help of other support personnel.

Emslie hoped to answer the question of whether a condor that has been assigned by scientists to a species of its own and that has been assumed to be extinct was instead a California condor subspecies.

The fossils he found should help answer the question if, as he expects, theyn are dated to the late Pleistocene. The key find, "a beautiful specimen" found in a cave the team named after its discoverer, Larry Stevens, is a complete condor skull so well-preserved that skin remains attached to it.

"It's got all of the beak intact, and some of the small bones underneath in the palate area," Emslie says enthusiastically.

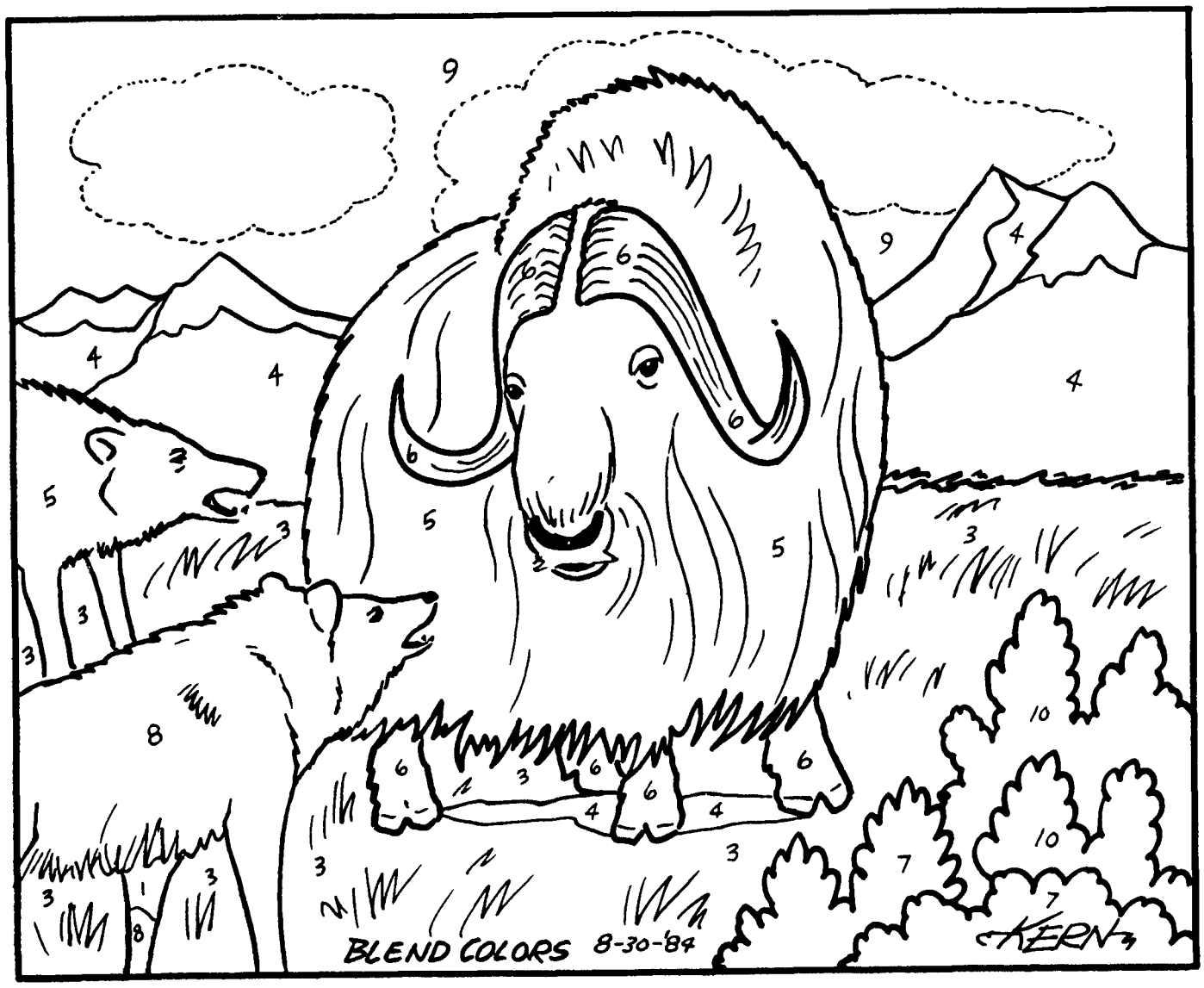
Emslie has compared his find with condor skulls found at the Rancho La Brea in Los Angeles, but is so far unable to provide a definitive answer to the question of whether it was a separate, now extinct species. He has some notions about what happened, however.

(Turn to Page B11)

COLOR THIS!

1.	BLACK	6.	PEACH
2.	RED	7.	GREEN
3.	YELLOW	8.	LT. GREY
4.	BLUE	9.	LT. BLUE
5.	RED BROWN	10.	LT. GREEN

THE MUSK OX IS A MEMBER OF THE CATTLE FAMILY THAT HAVE ADAPTED TO HARSH COLD LANDS. THE MUSK OX LIVES IN NORTHERN CANADA AND GREENLAND. IT HAS A LONG SHAGGY COAT THAT PROTECTS IT FROM THE RAIN, SNOW AND BITTER COLD. THEY HAVE SHARP HOOVES AND HORNS TO PROTECT THEMSELVES FROM ANIMALS, ESPECIALLY ATTACKING WOLVES.



Canyon trek

(Continued from Page B9)

"My idea is that this bird did become extinct everywhere in the inland states at the close of the Pleistocene, when most large mammals died out," he says.

"But I think it was able to survive by having a subspecies that lived along the coast of California and Oregon, that fed on coastal carcasses and, therefore, wasn't quite as affected as inland birds were by the extinctions of large mammals. They depended on a different food source, and survived the extinctions."

Other New Answers

If the species problem is settled by the skull found in Stevens Cave, a host of other questions may be answered by the condor remains found in another cave, dubbed Sand Blast Cave.

In this cave, one of four in which the team did extensive excavation instead of simply collecting what was found on the surface, the scientists dug up the remains of at least five condors.

Some of the wing and leg bones were still connected, indicating that the birds died in the cave. Nearby, Emslie and the Meads found large feather fragments and thick pieces of eggshell.

"I think this was a Pleistocene nesting cave for condors, probably the first that's ever been excavated or recorded for its fossils," Emslie says. "Condor bones have been found in caves before, but never has there been a site with feathers and eggshell fragments."

The team also found bones of large mammals in Sand Blast Cave, perhaps the remains of food the condors scavenged from carcasses outside and brought into the cave.

For Jim Mead, whose doctoral dissertation dealt with an extinct species of mountain goat known only in the Grand Canyon, the caves invariably produced bones and skulls of the goat, enabling him to collect several new specimens and considerable new evidence about the behavior of the extinct goat.

For both Emslie and the Meads, the physical difficulties of the expedition, including climbs of 150 feet up sheer cliffs, were worth living through, given the scientific results.

Hard, Long Days

"Some of the caves were really hard to get into," Emslie admits. "We had to backpack quite a way up to get above the sharp Redwall, then climb down or across ledges to get into the caves. Se we had to carry all the climbing equipment, plus food and camping gear and Emilee's cameras, just to get up there in order to be ready to go.

"Once we got up to the cave site, it would take a couple of hours to get into the cave, set up the ropes, get us secure and protect us from falling."

Several times, Emslie acknowledges, Coats managed to find a way to reach caves he thought unreachable; one such climb took Coats six hours. Once the climbers reached a cave, they would lower ropes to assist the scientists.

After the expedition, Emslie made a helicopter trip over other parts of the canyon, seeing additional cave sites.

"I'm convinced that's the only way to go now," he says wryly.

Apollo cook takes top prize at Pa. Vegetable Recipe Contest

ROCK SPRINGS — An Apollo woman won first prize at the 5th annual Pennsylvania Vegetable Recipe Contest, held recently at Penn State's Ag Progress Days. Sandra Nocivelli took first place for her Summertime Pasta, a combination of broccoli, tomatoes, zucchini, green onions and pasta that can be served hot or cold.

Nocivelli created the recipe this summer, trying it out on friends before entering it in the contest. She received a check for $100 from the Pennsylvania Vegetable Growers Association, one of the sponsors of the event. The other sponsors are the Pennsylvania Department of Agriculture and Penn State.

Second prize, a check for $50, went to Nancy Messinger of State College for her Pennsylvania Mushroom and Spinach Soup. A graduate student in horticulture at Penn State, she was entering her first cooking contest. She got the initial idea from a friend and developed the combination of mushrooms, spinach, chicken bullion and cooking sherry.

Third prize of $25, went to Leslie Rush of Gulph Mills for her Cream of Summertime Soup, a chilled cucumber soup. Fourth prize, also $25, went to Kathryn Haney, Valencia, for a casserole she calls Colonial Zucchini Bake. It features zucchini, tomato and cheese layers in a cornbread base.

More than one hundred and fifty recipes were entered in this year's contest, which was open to all Pennsylvania residents with non-professional food status. Twelve finalists were invited to bring their prepared dishes to Rock Springs for the final judging.

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THE MICRO WAY

LANI BLOOMER

Enjoy roast stuffed chicken made in your microwave

Chicken is one of the easiest foods to cook in your microwave. The meat comes out very juicy and moist, unless it is overcooked. The fat layer in the skin keeps the meat from drying out, so you can roast small chickens on high power if you are in a hurry.

Chicken roasted in the microwave will get brown! The fat in the skin browns nicely, but will never be quite as brown as when cooked in your range. Basting with Browning Butter (recipe below) helps it brown more. The larger the chicken, the longer the cooking time, and the browner the skin.

The biggest difference in microwaved chicken is that the skin is not dry and crispy. Even though it is brown, the skin will be soft and damp. If your family enjoys crisp poultry skin, put the chicken under a broiler or in a hot (450°) oven during its standing time. On the Phil Donahue Show one morning, Julia Child used a blow torch to crisp the skin on her microwave chicken!

Try my favorite recipe for roast chicken. It's fast, easy, and good enough for company. Notice that these roasting directions are not very different from conventional directions, other than the time difference.

Roast Chicken

1 whole fryer or roasting chicken (knowing the exact weight of your chicken is important since this is used to figure the cooking time.)

2 cups of your favorite stuffing (or "stuff" chicken with a large onion cut in half)

2 pieces of string or heavy thread, about 18" long

Wax paper

Microwave roasting rack, "bacon cooker", or a flat 12 x 8-inch glass dish with an upside-down saucer in it.

1. Make sure your chicken is completely thawed before cooking.

2. Wash, dry and stuff chicken. You may sprinkle the cavity with salt, pepper, etc. if you wish. However, do not sprinkle salt on the outside of the chicken; this causes the skin to split during cooking. You may use pepper or any other herbs or spices you like on the outside.

3. Put the heel of a loaf of bread in the opening to hold the stuffing in, or sew it closed. Do not use metal skewers.

4. Truss the chicken: Cross the ends of the drumsticks and tie them together with one piece of string. Place the wings up against the sides of the breast and tie the other string around the entire front of the chicken to hold them there. Do not fold the wings underneath the chicken, they stick out too much and will get dried out (overcooked).

5. Put the chicken upside down (so the back is up) on the roasting rack. It should be raised in the pan so the juices can drain away from the meat. Baste with Browning Butter and cover loosely with wax paper.

6. Figure the cooking time: Poultry roasts best at medium high (70.7) for 10 minutes per pound. Add 1/2 pound to the weight of your chicken for the stuffing, if you have stuffed it. A four pound stuffed chicken would cook for 45 minutes (4 1/2 x 10 = 45) on medium high (70.7).

7. Set your microwave to cook for half the cooking time on medium high (70.7). If you have stages or a memory on your oven, set half the cooking time in memory 1, program a pause so the oven reminds you to turn the chicken over, and set the second half of the cooking time in memory 2.

8. When the oven stops after half of the cooking time, turn the chicken over. Drain off any juices from the bottom of the pan (save for gravy, if desired), baste the top with Browning Butter, and replace the wax paper.

9. Cook for the second half of the cooking time on medium high (70.7).

10. Let the chicken stand for 10 minutes before you check to see if it is done. It can stand in the oven with the power off, or covered with foil on your counter. Standing time gives the center time to finish cooking.

11. Test for doneness by cutting the string tying the legs closed and cutting through the skin between the leg and side of the body. Pull the leg out slightly and look at the meat along the thigh bone. If the meat or juices are still pink, cut the other leg open and cook the chicken for 1 to 2 minutes longer, or until no longer pink.

Tip: Small chickens may be roasted on high power for 7 minutes per pound, if you are in a hurry. Be sure to include the standing time, or the center won't be done.

Browning Butter

1/2 stick butter or margarine (unsalted if possible)

1/2 teaspoon each: pepper, thyme, parsley, Worchestershire sauce, and Kitchen Bouquet.

1 teaspoon white wine or lemon juice, optional

Melt the butter (use high for 30-45 seconds) in a measuring cup and stir in the remaining ingredients. Baste on poultry before roasting.

Note: The times above are for microwaves with 600-700 Watts of power. For 500-600 W, add 10 seconds per minute; for 400-500 W, add 20 seconds per minute.

Send your questions on microwave cooking to The Micro Way, R.D. 3, Box 338, Altoona, Pa. 16601.

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FWS Calendar

Saturday, September 1

Lancaster Society 3 meets for a family night corn and doggie roast at 6 p.m. at Walter's Meadow.

Lancaster Society 6 meets at Mrs. Ray Hixon's. Dues are due. Everybody will tell about a school experience.

Tuesday, September 4

Lancaster Society 35 meets for the Market Basket 1984 program by Doris Thomas.

Thursday, September 6

Lancaster Society 17 meets for an auction.

Friday, September 7

Lancaster Society 1 weekend retreat at Camp Hebron. Program to be announced.

Saturday, September 8

Lancaster Society 7 will meet for a program by Arthur Rohrer on the Needlework Guild.

Lancaster Society 25 meets at Meadow Hills Dining House for their anniversary banquet. Sam Goss will give a program on safety.

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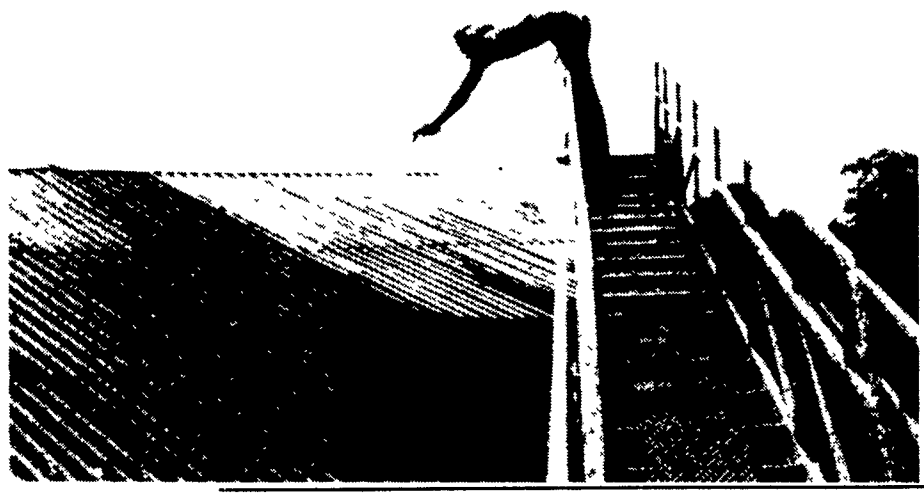

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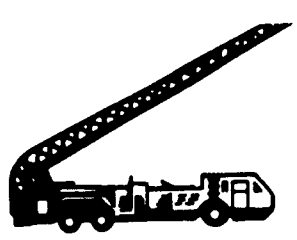

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Ida's Notebook

Ida Risser

It has been said that variety is the spice of life. I feel that my life has a lot of variety in it. Occasionally, I'll have my work done before dark and then I can sit at the picnic table behind our house and read. At least, I try to read but one of our cats has other ideas and fattens itself on the pages and begs to be petted.

This spot is quite secluded as just on the other side of the split rail fence is a field of tall corn and on this side a row of blueberries. It can't be seen from the barn or the lane and is quiet except for the hum of the highway over half a mile away. Just now the air is perfumed with a long row of tuberoses with their waxen white florets.

Another side of my life is quite different. The things that I do with my children are active, noisy enterprises. One that comes to mind is the motorcycle rides I've taken with them. Recently, Cindy and I took a bus trip to Atlantic City. Now when you can get a bus ticket for $18 and are given a free $15 meal and $5 worth of quarters you begin to wonder why. The reason is simply—it is expected that when you arrive you'll spend a lot more. I went with the express hope of swimming and carried my new suit along all day but we found that bath-houses are practically nonexistent. So we spent some time in the casinos.

They are quite plush and crowded and very noisy. It is a scene that you can't imagine unless you experience it. There are 2,000 employees in one establishment alone. People seem intent on beating the machines and it is a study in human nature simply to observe them.

But now Cindy, after being home from Ohio just three days, has moved back to college with two carloads of "stuff" and things will be quiet again.

Armstrong Co. 4-H'er receives cash award

DAYTON — Leigh Ann Kimmel, of Home, who has compiled an outstanding record in 4-H work, was the recipient of a $500.00 check from Elderton State Bank, Friday, August 17, during the Armstrong County livestock sale.

Leigh Ann, a member of the Dayton Dairy Club received the award from Monty Miller of the Elderton-based bank. She will use her award to purchase a 4-H dairy project for next year's competition.

Three other finalists in the competition included: Lara Wilson, a member of the Worthington 4-H dairy club, Bonnie Wilson also a member of the Worthington dairy club, and Brian Rupp, a member of the Dayton 4-H dairy club. These finalists each received a $50 savings bond from the Elderton State Bank.

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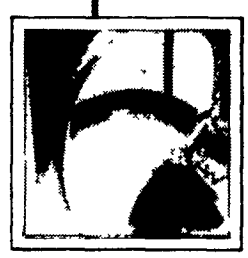
FEATURES



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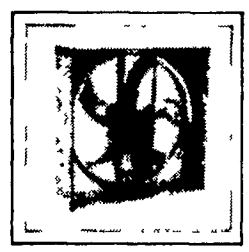

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*Fan placement guide for circulating air within open sided house Shows approximate air speed at specified distance from fan

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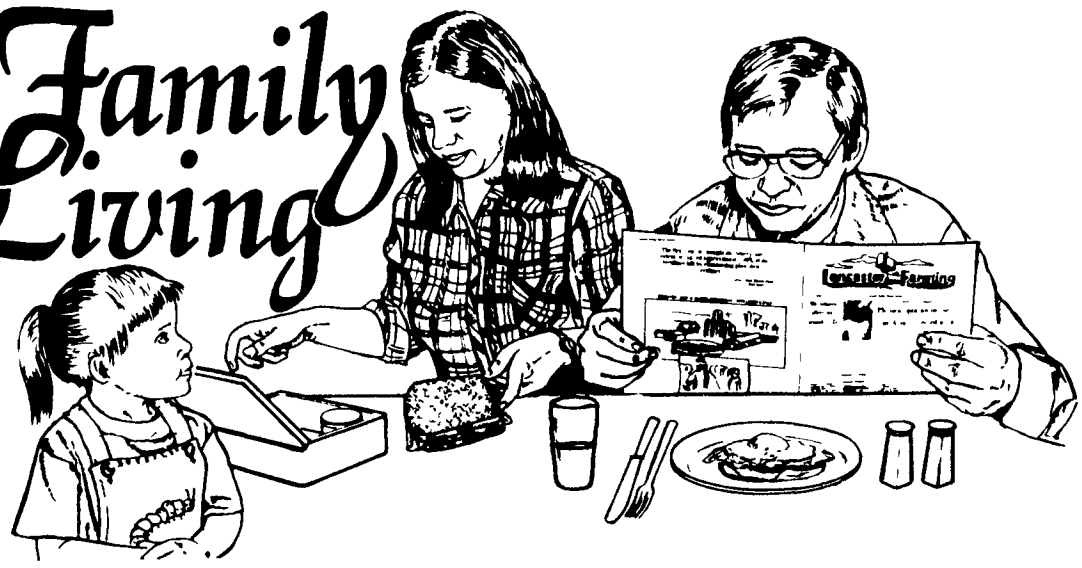

Teens and parents may clash during changes

ITHACA, NY — "Nature plays a dirty trick on families by juxtaposing turbulent, confused adolescents with middle-aged parents who often are going through their own critical changes in life," says Florence Cherry, a human development specialist for Cornell Cooperative Extension.

Although very little research has been done on midlife crises, many researchers acknowledge the existence of "middlescence," the time of life between ages 35 and 55 when adults realize their lives are about half over. It includes dealing with the demise of youthfulness and health, adjusting to the socialization rather than the sexualization of human relationships, establishing emotion flexibility to cope with parents or friends dying and children leaving home, and struggling to avoid falling into developmental stagnation.

"While adolescence is an easily identifiable life stage, the crises in middlescence are much more subtle," Cherry says. "Yet, like their children, middle-aged parents also may endure stormy periods of depression and mood changes and struggle with changes in identity and self image."

In the same family, both adolescents and parents may feel helpless about the future, have a sense of despair about their limitations, feel that life may be meaningless, and be preoccupied with self. Adolescents grapple with ego identity and role confusion at the same time that their parents may be reexamining and reassessing their own lives. All may become egocentric in their attempt to resolve their personal problems.

Parents may often deal with their own problems of middle age at the same time as their children seem to like them the least and are particularly critical of their parents' shortcomings. Meanwhile, adolescents are under stress trying to form an identity at a time when parents may be unable or unwilling to give them the support and guidance they need.

Children hit adolescence just when some middle-aged parents are feeling less confident and

(Turn to Page B15)

BACK HOME

By Michelle S. Rodgers

Lancaster Extension

Home Economist

CHECKING OUT CHILD CARE

There's something in the air... I believe it's the excitement of back to school day's (at least for some students and many parents). I can hardly believe that it has been over four years since I had that reality of back to school. And for some families, this fall signals, "back to work or a career." Sometimes the feeling in the air is not as exciting in this case, especially if it means selecting and using child care. However, this does not have to be negative. The latest statistics indicate that 50 percent of women are now employed ourside the home. As a result, many more child care options are becoming available. In addition, some parents are finding a new career in providing child care for others, and still staying at home with their own children.

This column is not large enough to list all the pro's and con's of child care. Many families have already made that choice, and choosing child care or setting up your own are what I plan to focus on in this issue. Here are a few key points for selecting child care.

Look for these things in each care giver you interview:

- a warm, loving personality, and visible interest in children.
- someone reliable, physically and mentally able to keep up with an active young child
- a mature adult who shares your values and child rearing methods.
- a flexible, stimulating manner that encourages children to be curious and imaginative with their play.

Check these points in the physical surroundings:

- a clean, safe play area with dangerous poisons, drugs, and plants removed; stairs blocked off; heating units protected.
- outdoor play areas fenced in and away from automobile traffic.
- a variety of equipment for different kinds of play.
- a "quiet" area for books, records, or napping; and a "noisy" area for running and jumping.
- accessible, child-sized bathroom facilities.
- eating place and equipment that encourage independence.

Finally, what kind of atmosphere exists while the program is in session? Do the children seem happy and involved in their play, or is there mass confusion indicating a lack of rules?

Look for clues to an organized schedule of activities. Do the children know what activities are coming up and what will be expected of them? Is there a regularly scheduled snack or meal time?

Providing good quality child care is not an easy job. Beward of anyone who treats it as a light responsibility. Always, always, visit the child care program first, and take your child with you to see how he reacts to the person in charge and the other children.

If you are interested in providing in-home care for children, evaluate yourself and your home on the qualities that are mentioned above. Do they seem to be the things you could provide? Working outside the home is not for everyone or every family. If you really enjoy being with your own children, (or enjoyed it years ago), providing quality child care in your home may be a service you can provide, and enjoy.

"Children In Your Care, In Your Home" is a new, FREE, learn-at-home program series available through the Extension Service. This nine-part series covers everything from liscensing, fees, daily schedules, and safety to snack ideas. To receive this series of valuable information, send your name, address and the title of this program to the Lancaster County Extension Service, 1383 Arcadia Road, Room 1, Lancaster, PA 17601 or check with your county Extension Service.

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Labor Day offers one more opportunity for a summer picnic

Labor Day offers an opportunity to squeeze in one more picnic before school starts and daily schedules become increasingly crowded. Don't miss this opportunity to pack up swimming suits and picnic gear and head for a favorite wooded retreat by a lake.

Chicken is a perennial favorite for such outings, so pack some in your picnic basket to grill over hot coals. You may want to try the Oil and Vinegar Grilled Chicken recipe below which has a tangy flavor with a delicious blend of garlic and herbs.

Complement your chicken with Apple Potato Salad, a tasty variation of an old favorite. Continue on the apple theme with Apples Alfresco, apples filled with cinnamon candies, brown sugar and pineapple chunks. Then, top off your feast with a piece of Blender Double Fudge Cake.

Once the feast is over, you and your family will be well fortified to explore the area in search of new trails or swimming holes.

OIL AND VINEGAR GRILLED CHICKEN

1 broiler-fryer chicken, cut in parts
¼ cup olive oil (do not substitute other types of oil)
¼ cup wine vinegar
2 teaspoons sugar
1 teaspoon dry mustard
1 teaspoon salt
½ teaspoon tarragon leaves
¼ teaspoon rosemary
1 clove garlic, minced
½ teaspoon freshly ground pepper

In a pint jar, place olive oil, wine vinegar, sugar, mustard, salt, tarragon, leaves, rosemary leaves and garlic. Cover jar andd shake vigorously. Pour marinade into shallow dish; add chicken, turning several times to coat each part. Cover and allow to marinate overnight in refrigerator. When ready to cook, place parts on prepared grill, skin side up, about 8-inches from heat. Cook, turning every 10-15 minutes for 1 hour or until fork can be inserted in chicken with ease. Makes 4 servings.

APPLE POTATO SALAD

2 tablespoons lemon juice
8 ounces sour cream
2 teaspoons minced dill
1 teaspoon salt
Pepper to taste
1 cup diced potatoes, cooked
½ cup diced celery
1 onion, diced finely
3 cups diced apples

Mix together first 5 ingredients. Wash, dry and peel apples; dice and add to sour cream mixture. Add potatoes, celery and onions. Cover and chill. Just before serving, sprinkle with pepper.

APPLES ALFRESCO

For each serving, core 1 tart red apple to within ½ inch of bottom. Score skin 1/8 inch deep in petal design. Place apple on 8-inch square of double thickness heavy-duty almuinum foil.

Fill cavity with 1 tablespoon brown sugar, 2 teaspoons red cinnamon candies, 2 teaspoons lemon juice and 2 pineapple chunks. Wrap securely in foil.

Place on grill 4 inches from medium coals. Cook 30 to 40 minutes or until soft. Serve with Low Calorie Whipped Topping.

LOW CALORIE WHIPPED TOPPING

½ cup nonfat dry milk
½ cup iced water
1 egg
1 tablespoon lemon juice
¼ cup sugar
½ teaspoon vanilla

In small mixer bowl, beat milk, water and egg white 3 minutes on high speed. Add lemon juice. Beat 1 minute longer on high speed. Gradually blend in sugar and vanilla on low speed. Serve immediately.

BLENDER DOUBLE FUDGE CAKE

¼ cup nuts
1 egg
3 tablespoons shortening
1 cup milk
3 envelopes (1 ounce each) premelted unsweetened chocolate
½ teaspoon vanilla
1¼ cups flour
1⅓ cups sugar
1¼ teaspoons baking powder
½ teaspoon salt
¼ teaspoon soda
½ cup semi-sweet chocolate pieces

Heat oven to 350°F. Grease and flour baking pan, 9x9x2 inches. Measure nuts into blender; chop on low speed. Set nuts aside. In order listed, measure remaining ingredients except chocolate pieces into blender.

Blend 30 seconds on high speed, stopping blender occasionally to scrape sides with rubber spatula. (Batter may be slightly lumpy.) Pour batter into pan.

Bake about 35 minutes or until wooden pick inserted in center comes out clean. Immediately sprinkle chocolate pieces over cake. Place baking sheet over pan so contained heat will soften chocolate pieces. Spread softened chocolate evenly over cake; sprinkle with reserved nuts. Serve warm.

Teens and parents

(Continued from Page B14)

idealistic about life. As a result, parents, who may subtly envy their youthful children, may find it difficult to help insecure children with self-concept.

When these life changes occur simultaneously in a family, there may be a heightening anxiety, impatience, frustration, and misunderstanding between egocentric parents and adolescents in conflict with themselves and each other, Cherry explains.

"Just when parents are feeling that they may be losing their vitality, health, and physical attractiveness, their children are approaching their peaks," Cherry points out. As a result, many parents may experience a blend of envy, resentment, rivalry, guilt, and yet have pride in their children.

"Our society is so youth-oriented that many middle-aged adults feel that they are no longer attractive because they are not youthful," says Cherry, a senior Cooperative Extension associate in the New York State College of Human Ecology at Cornell University.

During middlescence, parents also may admit that they're too old to change their lives very much and become increasingly aware of unfulfilled dreams and bad decisions. They may become even more frustrated if they feel that their children are not taking full advantage of the multitude of opportunities open to them.

Conflicts in the family also may increase during a child's adolescence because differences in child-rearing attitudes of the parents may peak at this time.

"If a mother has done most the child-rearing, she may insist that the father begin getting involved when she becomes exasperated with an adolescent," states Cherry. "When he finally does something, though, it often isn't what she wanted. This can create additional strain in the family."

Cherry points out that by stressing communication parents can minimize family conflicts and misunderstandings.

"If you can't give your child the support or caring that he or she needs at any given moment, tell the child that you need some time for yourself but will be glad to talk about it later," Cherry suggests.

Other suggestions include:

— Be aware that you're going through change and that some of your tensions and frustrations may be coming from yourself and not from your teenager.

— Let your child be aware of some of your stresses such as family budgeting problems and hassles at the office, being careful not to overload your children with problems they could not possibly solve.

— When you're feeling good, make a conscious effort to interact socially with your teenager to keep communication open and flowing.

— When you're feeling down, express that to your child.

— Train yourself to listen to your child although you may feel preoccupied.

— Acknowledge that you are listening, even though you may not be able to respond at the moment.

— Rather than give advice to your adolescent, help him or her understand the options and probable consequences. Then, let your child make the decision.

— If you have to give your teenager a directive, be informative about why.

"If parents are aware of their emotional and life-stage changes, the interaction of the different changes in the family actually can result in greater understanding and sharing," concludes Cherry. "It need not be a time of family conflict."

4-H Dairy Club

The Ayrshire, Jersey, and Brown Swiss dairy club meeting was recently held at the home of Jules Kerdeman.

The group started off with a picnic lunch, followed by a business meeting and an update on necessary preparations for the District Dairy Show at Harrisburg.

A car wash fund raiser is planned for September 8 from 10 a.m. to 3 p.m. at the home of Kenneth Eshleman. The group will also have a meeting that day.

After the meeting, the members went swimming at Pinch Pond, Mt. Gretna.

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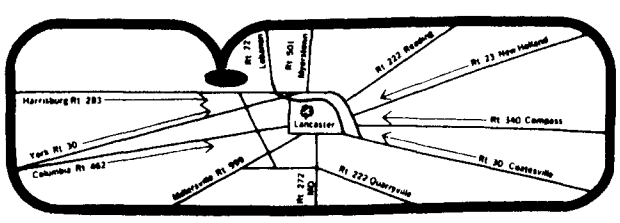

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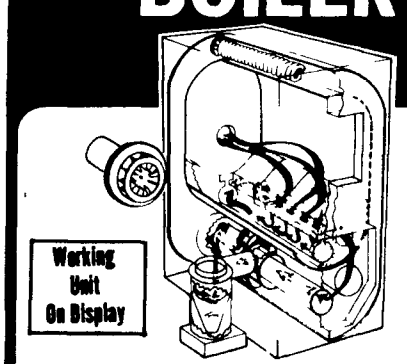

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Ladies Have You Heard?

By Doris Thomas

Lancaster Extension Home Economist

Select The Right Utensils and Save Energy

The proper selection and use of cooking utensils can help you save energy in your kitchen. Read the following suggestions carefully to learn where you may be able to save your energy dollars.

Match pots and pans to the surface unit. The bottom should cover the heating element but not extend more than one inch over the edge. This will help minimize the amount of heat loss to the air. If the pot or pan is to large for the surface unit, it will heat unevenly and heat will reflect down to the range top around the unit and eventually craze it. Similarly, a flame should not extend beyond the pan.

To ensure minimal heat loss from the pot or pan, it should have a flat bottom, straight sides and a tightly-fitting cover. Good utensils allow for efficient heat transfer and minimize loss of heat, thus lower heat settings can be used. A pressure saucepan can cut time and energy even more.

Pots and pans should be thick enough to resist denting and warping.

Aluminum is frequently used for cooking utensils. Both aluminum and copper are good conductors of heat and spread the heat evenly in the utensil; stainless steel is not as good a conductor. For improved spreading of heat for top-of-the-range cooking, use stainless steel pans with aluminum or copper bottoms. Because of its thickness, cast iron heats up slowly; it is better for long cooking precesses than for short jobs. Glass and ceramic glass are poor conductors of heat for top-of-the range cooking, but are good absorbers of radiant (oven) heat. When baking with these materials, the oven setting can be lowered 25 degrees.

Slightly lower temperatures can be selected when using teflon-lined utensils for frying or pan-broiling on top of the range.

Use a tea kettle instead of a pan for heating or boiling water to avoid heat loss through steam.

Cover saucepans whenever possible. Food will cook faster and a lower temperature setting can be used. Be certain that lids fit tightly.

Clothes Important For School Children

Clothes can influence whether your child has a happy, healthy childhood. They are especially important when your child is attending school. Children who feel good about the clothes they wear are usually more confident.

Clothes for children ages six to twelve should be planned with this in mind.

Feeling like they belong is important for children. If your children do not have clothes similar to those of the other children in school, they may feel insecure or inferior.

In the early grades, children start to become conscious of the way their friends are dressing. Older elementary school children become more critical of their clothes and may even be conscious of matching.

But more important than good looks in clothes is comfort. Children want their clothes to be comfortable. The reason most often given by young children for not wearing a garment is poor fit. In fact, studies show that school-age children most dislike clothes that hinder movement.

Large garments that are bought for the child to grow into them are just as aggravating as those that are too tight. They will look awkward and hamper the child's movements. Oversized garments will also look faded and worn if the child ever does grow into them.

If your children are growing rapidly, look for features that adapt easily to growth such as deep hems and cuffs, tucks in skirts, undefined waistlines, separates, raglan or kimono sleeves and garments without tight cuffs or bands. Because children grow "up" faster than "out" these features will allow for longer wear.

If your child does not like to wear hand-me-downs, make them look different by changing the style, trim or buttons.

Whether new or hand-me-down, garments should complement the skin, hair and eyes of the child and should be styled to emphasize the child's good features.

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1,000	5'4"	6'0"	7	1,028	378.00
1,500	5'4"	9'0"	7	1,388	509.00
2,000	5'4"	12'0"	7	1,735	620.00
3,000	5'4"	17'11"	7	2,432	837.00
4,000	5'4"	23'10"	7	3,130	1055.00
4,000	8'0"	10'6"	1/4"	4,195	1432.00
5,000	8'0"	13'4"	1/4"	4,892	1661.00
6,000	8'0"	16'0"	1/4"	5,588	1842.00
8,000	8'0"	21'4"	1/4"	6,981	2309.00
8,000	10'0"	14'0"	1/4"	6,712	2255.00
10,000	8'0"	26'8"	1/4"	8,375	2723.00
10,000	10'0"	17'0"	1/4"	7,829	2497.00
12,000	8'0"	32'0"	1/4"	9,768	3166.00
12,000	10'0"	20'6"	1/4"	8,946	2840.00
12,000	10'6"	18'7"	1/4"	7,900	2978.00
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8,000	8'0"	21'4"	1/4"	6,981	700 to 800
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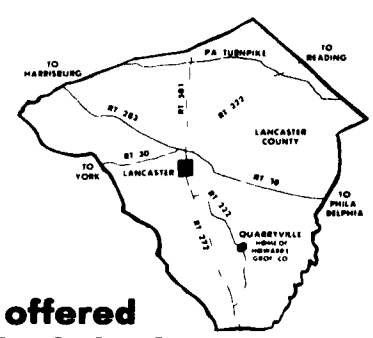

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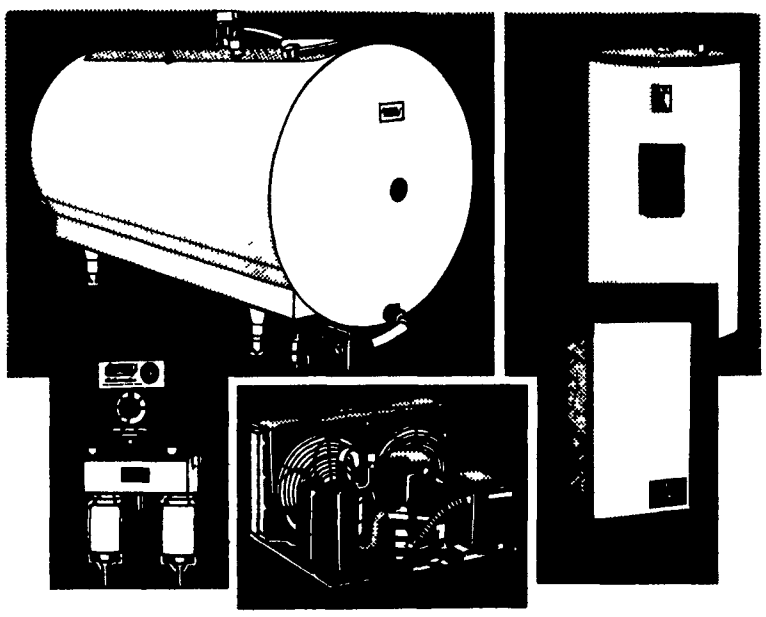

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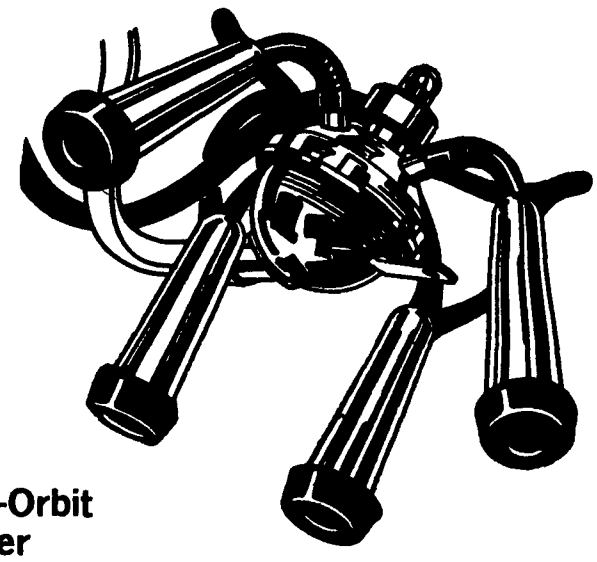

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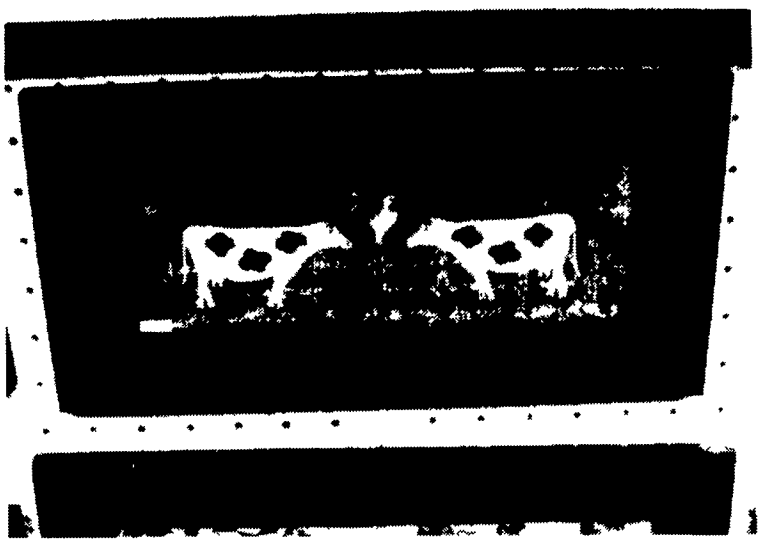
Cows, cows, and more cows are evident in these country crafts

Cows are good subjects - even for pillows and wall hangings. This applique cow wall hanging was created by Diane Kendig of York, who uses the same design on pillows and on a very attractive shirt.

BY SALLY BAIR
Staff Correspondent

LANCASTER — Country crafts have gained tremendous popularity over the last few years, and animals are a favorite subject for craftsmen. Cows, in every size, shape and medium, can be found wherever craftsmen come together to display their wares.

The cows on this page were all captured at the 37th annual state craft fair held in August on the campus of Franklin and Marshall College in Lancaster. Over 250 craftsmen were in attendance to exhibit their work.



Pennsylvania Dutch scherenschnitte makes an ideal medium in which to portray cows. These were created by Sandra Gilpin of Hanover, York County. Pictures, birth announcements and note cards are just a few of the items Sandra creates with her scissors.

Stained glass makes this cow look appealing. It was handcrafted by Joanne Leib, Bainbridge, in Lancaster County.

Cows and weathervanes make a natural combination, and this wall hanging is a sample of the work done by Chuck and Margaret Layland, Birdsboro. This majestic cow is also available as a weathervane.

The cow jumped over the moon - and Dawson Gillaspy created these metal wall hangings to keep the cow in just the right position.

These intricately carved and painted cows are indicative of the fine workmanship created by S. Arthur Shoemaker, a designer and craftsman whose woodwork includes a wide variety of animals and whimsical creatures. Shoemaker is from Lancaster County.

These capricious cows were devised to welcome guests into any home. Made of metal, they were created by Dawson Gillaspy of Chester County.

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Big hearts and smiles abundant at Blair Co. Livestock Show and Sale

BY BETSY STITT
Staff Correspondent

MARTINSBURG — Big smiles and big hearts dominated the scene at the annual Blair County 4-H and FFA Livestock Show and Sale held Tuesday, August 19.

Holli Pheasant poses with her grand champion lamb, a Suffolk-Hampshire cross.

The grand champion steer at the Blair County Livestock Show was sold by Harry Edwards to Shaw Brothers Packing Co. represented by Richard Shaw.

The show and sale held at the Morrisons Cove Memorial Park grossed $33,509 for Blair County 4-H and FFA members.

The lamb show started things off with Holli Pheasant taking top honors with a Suffolk-Hampshire cross. Judge Terri Coons, a Penn State graduate, judged Holli's medium weight lamb the best over the 16 lambs entered in the show. This lamb was later brought by Morrison's Cove Livestock Market for $6.10 per pound. Larry, Larry Jr. and Jake Weyant, owners of the Livestock Market, returned the lamb to Holli.

The reserve champion lamb was owned by Sam Hayes III of Tryone. Jack Igou of Juniata Packing Co. bought this lamb for $4.30 per pound. He also returned the lamb to its previous owner.

Sam Hayes III and his brother Lee, sold a lamb and donated their money, $102.68, to the Pennsylvania State University ag Arena Fund. Samuel Curtis, head of the agricultural education department, accepted the donation.

In the junior fitting competition Sam Stahl took top honors. In junior showmanship Christine Rhodes demonstrated her ability to exhibit her lamb.

Holli Pheasant won the senior fitting class with an exceptionally white, well groomed lamb. In the senior showmanship class Sam Hayes III took the top spot.

In the market hog competition, the judge saw "Spots" before her eyes; Spotted Poland China hogs that is.

Winning grand champion was Sheila Biddle of Williamsburg with a Spot. Sheila's pig, a massive and structurally perfect gilt according to the judge, was purchased for $3.30 per pound by Shaw Brother Packing Co.

Exhibiting their champion hogs are Sheila Biddle, left, with her grand champion Spot. At right is John Dowey with the reserve champion.

Shaw Brother Packing Co. also bought the reserve champion, also a spot, for $1.80 per pound. John Dowey was the owner of that hog.

Kevin Dowey proved to be an all-around good hog exhibitor, winning both the junior fitting and junior showmanship competitions.

In the senior fitting competition Brenda Noye captured the top spot. Kevin Rhodes, a veteran of the showring won the senior showmanship division.

Twenty-four exhibitors were competing for the top honor in market steer competition. Harry Edwards, with a Simmental-cross named Clyde, walked away with that top honor. Shaw Brothers Packing Co. paid $1.67 per pound for the 1,170 lb. steer.

The reserve champion steer owned by Tom Harris weighed in at 1,075 pounds and brought a $1 per pound. Allensville Planning Mill bought his steer.

A long-time supporter of the livestock show, Lester Longenecker bought a steer and donated it to the Morrisons Cove Home. Longenecker has done this for the past ten years.

Tom Harris also won the senior grooming competition. Holli Pheasant of Williamsburg won the senior showmanship.

In the junior showmanship competition Rob Hileman won the trophy. Kristen Longenecker showed the proper way to fit a steer by winning the junior grooming trophy.

(Turn to Page B21)

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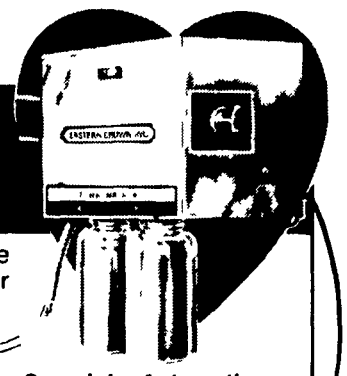

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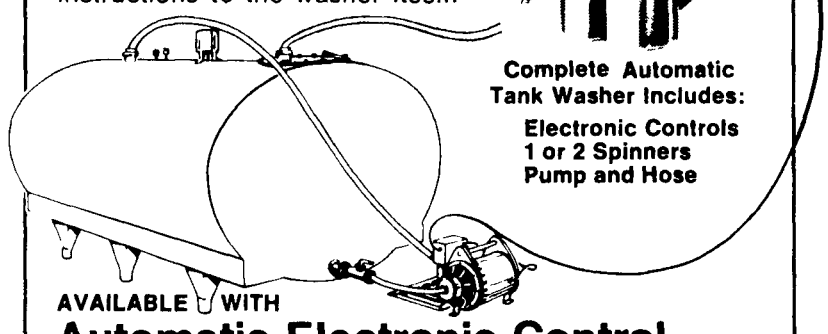

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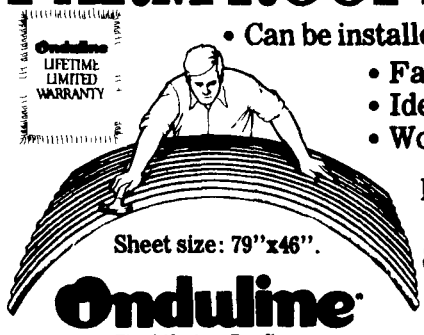

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Berks 4-H Fair attendance up this year

BY ROBIN PHILLIPS
Staff Correspondent

LEESPORT — The Berks County 4-H County Council sponsored their annual 4-H Fair earlier this month with attendance and participation far exceeding that of last year's fair. Over 50 4-H clubs and 500 youth attended the three-day affair of contests, displays, and "ag olympics."

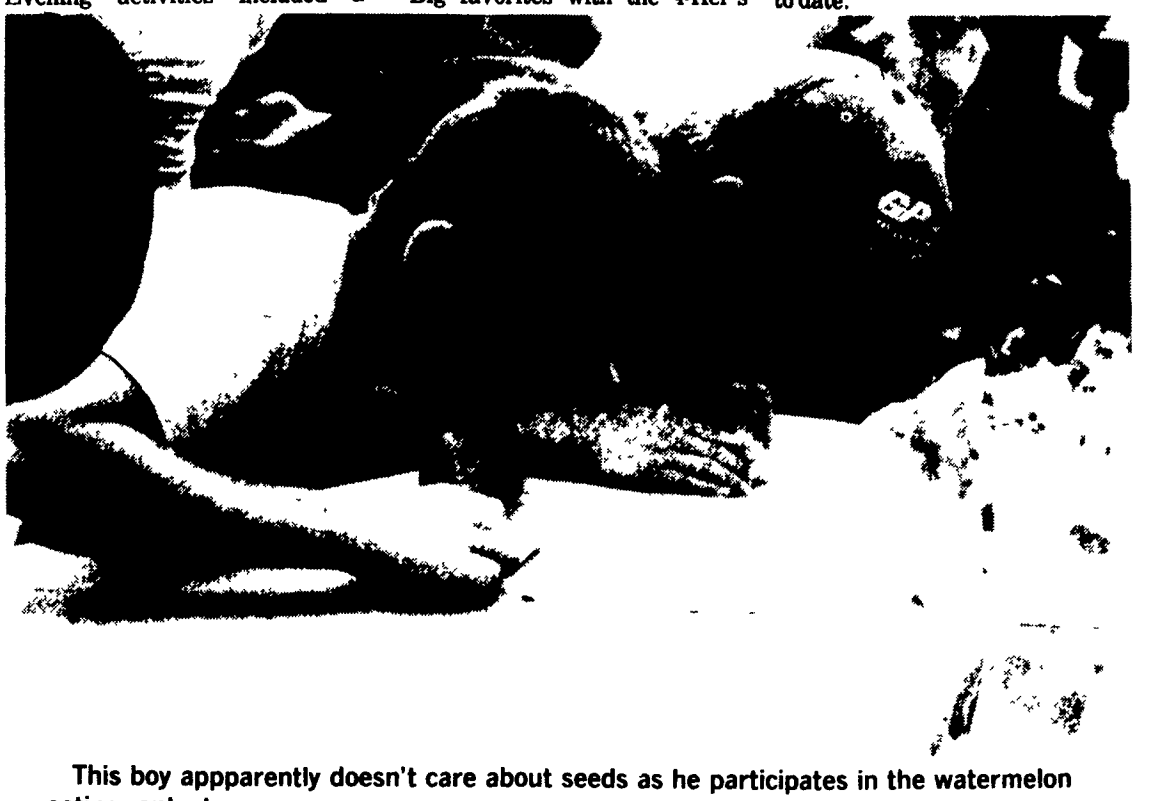
Planned and run by the 4-H County Council, the 4-H Fair featured baking contests, a flower show, exhibit contests, arts and crafts contests, project book and clothing judging a talent show, rabbit and cavy show, and a fishing rodeo. There was also a volleyball tournament, scavenger hunt, nutrition contest, and watermelon eating contest. Evening activities included a chicken barbeque and a hoedown and modern dance for the youth. The fair concluded on Saturday with the Berks County 4-H Horse Clubs annual round-up show at the center.

Ribbons were in abundance as awards were handed out in many categories. Throughout the fair, food, soda, ice cream and milkshakes were available to the juniors.

Big favorites with the 4-Her's were the ag olympic and the watermelon eating contests. The ag olympics included corn husking contests, hay bale throwing, and other ag related feats of skill.

Throughout the three days of events, the Berks County Ag Center and newly completed 4-H Community Center were bustling with activity. Inner city 4-Hers and their country friends teamed up to make this the most successful fair to date.

Susie Corl, Shoemakersville, holds her one-month-old rabbit entry.



This boy appparently doesn't care about seeds as he participates in the watermelon eating contest.

Blair Co. Livestock Show

(Continued from Page B20)

Following are the results from all classes:

MARKET LAMBS

Light weight 1 Sam Hayes III 2 Lee Hayes 3 Sam Stahl
Medium Light weight 1 Laura Webb 2 Doug Myers 3 Amy Longenecker
Medium weight 1 Holli Pheasant 2 Randy Rhodes 3 Kevin Eastep
Heavy weight 1 Cathy Longenecker 2 Dave Riggleman
Grand Champion Holli Pheasant
Reserve Champion Sam Hayes III
Junior Fitter Sam Stahl
Senior Fitter Holli Pheasant
Junior Showmanship Christine Rhodes
Senior Showmanship Sam Hayes III

MARKET HOGS

Light weight 1 Joe Stitt 2 Barbara Noye 3 Corina Frye
Medium Light weight 1 Joel Pheasant 2 Christine Rhodes 3 Robert Ferry
Light Heavy weight 1 Kevin Rhodes 2 Brian Helsley 3 Holli Pheasant
Heavy weight 1 Sheila Biddle 2 John Dowey 3 Randy Rhodes
Grand Champion Sheila Biddle
Reserve Champion John Dowey
Junior Fitter Kevin Dowey
Senior Fitter Brenda Noye
Junior Showmanship Kevin Dowey
Senior Showmanship Kevin Rhodes

MARKET STEER

Light weight 1 Christine Rhodes 2 Kristin Longenecker 3 Debbie Stahl
Light Medium weight 1 Randy Rhodes 2 Kevin Longenecker 3 Holli Pheasant
Medium weight 1 Tom Harris 2 Jenny Bigelow 3 Sheila Biddle
Medium Heavy weight 1 Harry Edwards 2 Melissa Longenecker 3 Ron Baker
Heavy weight 1 Rob Hileman 2 Kevin Rhodes 3 Chris Baker
Grand Champion Harry Edwards
Reserve Champion Tom Harris
Junior Fitter Kristin Longenecker
Senior Fitter Tom Harris
Junior Showmanship Rob Hileman
Senior Showmanship Holli Pheasant

Equidae 4-H Club

The Equidae 4-H Club won big at the Chester County 4-H Horse Show on August 18th. The group brought home five first-place awards, four seconds, two thirds, one fourth, two fifths and one sixth.

Members participating were: Aimee Voss, Johanna Voss, Janet Bitter, Robyn Nesley, Robin Lawhorn, Melinda Spencer, and Andrea Kershner. Of the club's seven participants, five qualified for the Regional Horse Show on August 25.

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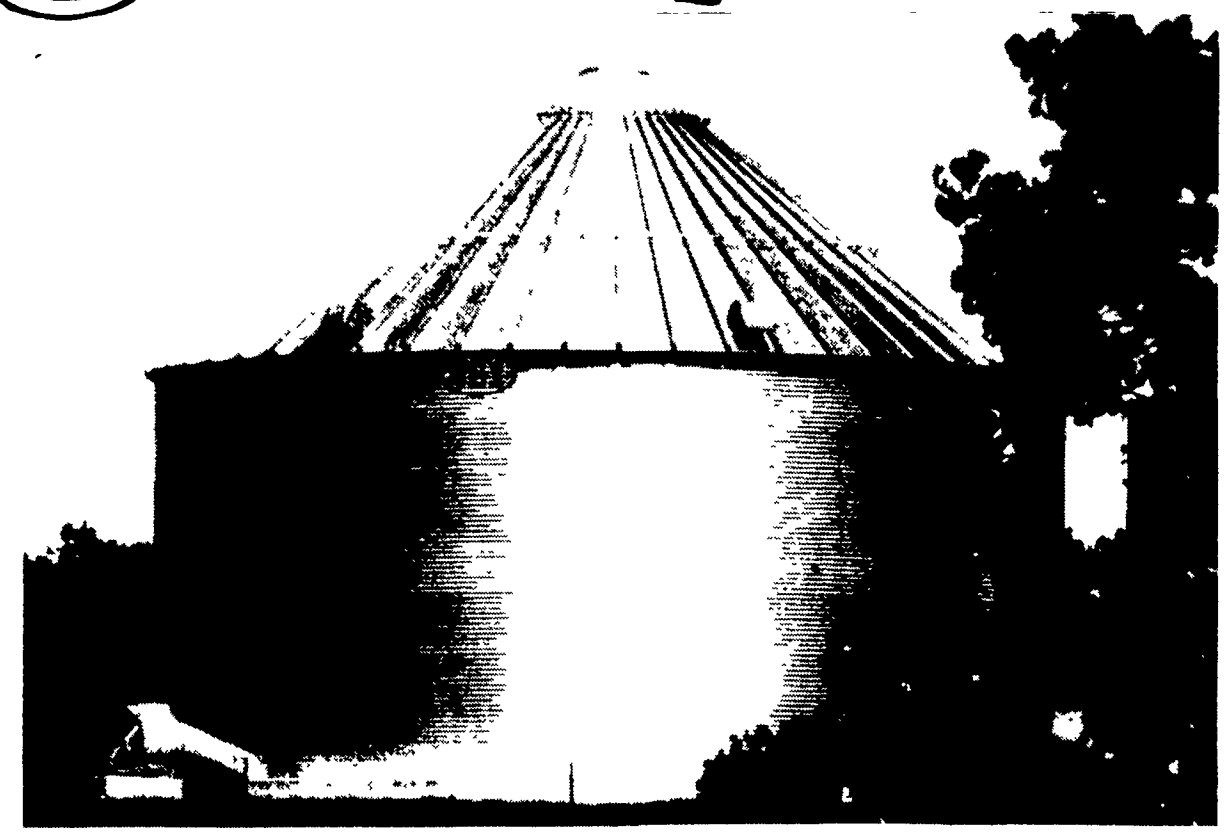

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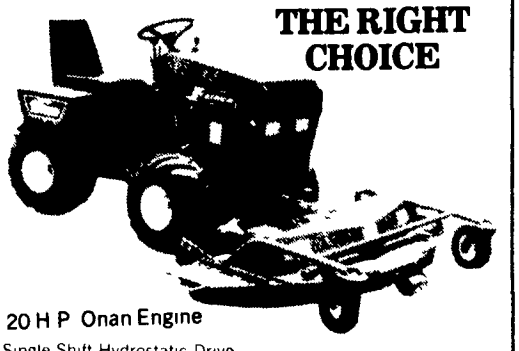

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Deanna Sparling, left, and Lori Beardsler, right, showed the Holstein junior champions at the Bradford County 4-H Dairy Roundup. With them is Bradford County Dairy Princess Wendy LaMont.

Brown Swiss champions Karen Cole, left, and Donald Cole, right, pose with Dairy Princess Diane Finnerty.

Bradford 4-H'ers hold dairy roundup

TOWANDA — Bradford County 4-H Dairy Club Members recently held their 4-H Dairy Roundup at the Troy Fairgrounds. Judging was done on the type or merit of the dairy annual plus fitting and showmanship of the 4-H member. Results are as follows:

GRAND CHAMPIONS

Brown Swiss - Karen Cole; Guernsey - Stacey Brackman; Jersey - Rodney Chapman; Holstein - Terri Packard.

RESERVE GRAND CHAMPIONS

Brown Swiss - Donald Cole; Guernsey - Michelle Wright; Jersey - Teresa Murphy; Holstein - Jeremy Braund.

JUNIOR CHAMPIONS

Ayrshire - Jenifer Kerrick; Brown Swiss - Ellen Cole; Guernsey - Stacey Brackman; Jersey - Stephen Shafer; Holstein - Deanna Sparling.

RESERVE JUNIOR CHAMPIONS

Brown Swiss - Karen Cole; Guernsey - Chris Brackman; Jersey - Tracy Ann Cook; Holstein - Lori Beardslee.

Blue Ribbon Class Winners Were:

BROWN SWISS

Junior Calf - Karen Cole; Intermediate Calf - Donald Cole; Senior Calf - Ellen Cole; Junior Yearling - Elaine Inturrisi; Junior 2 yr. old - Karen Cole; 4 year old - Done Cole.

GUERNSEY

Junior Yearling - Chris Brackman, Jon Brackman, Sharla Wright; Senior Yearling - Stacey Brackman, Michelle Wright; 4 year old - Stacey Brackman; 5 year old - Michelle Wright.

JERSEY

Junior Calf - Traci Ann Cook, Andrew Sieker; Intermediate Calf - Andrew Harding; Senior Calf - Terry Shafer Jr., Rodney Chapman; Junior Yearling - Stephen Shafer III, Joey Bixby, Janie Cole; Senior Yearling - David Andrus; Junior 2 yr. old - Teresa Murphy, Terry Shafer Jr.; Senior 2 yr. old - Rodney Chapman; 3 year old -

(Turn to Page B23)

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County dairy princesses prepare to compete for state title

The 39 county dairy princess pictured here are busy preparing for the State Dairy Princess Coronation to be held at the Harrisburg Marriott on September 25. Pictured above are first row (sitting) from left: Deanna Egli, Tioga; Vonda Wickard, Cumberland; Angela Colyer, Juniata; Jill Snyder, Beaver-Lawrence; Lori Rupert, Lycoming; Amy Baer, Somerset; Dianne Steve, Fayette; Nancy Ann Dum, Perry; Penny Barner, SUN Area; and Elaine Hill, Mercer.

In the second row from left are: Theresa Rutsky, Warren; Amy Lindley, Washington-Greene; Nancy Jo Mitrich, Crawford; Susan Hostetter, Chester; Elizabeth Mowry, Indiana; Machelle Moyer; Schuylkill; Crystal Pheasant, Blair; Tamara Cree, Pa. Dairy Princess; Debbie Stuff, Franklin; April Lafferty, Dauphin; Lynette Loper, Erie; Michele Fulmer, Northampton-Lehigh; Joanne Reed, Bedford; and Valerie Sankey, Clearfield.

In the third row are: Karen Dix, Wayne; Kitty Kopistecki, Montgomery; Judith Perry, York; Brenda Moyer, Bucks; Carol Clowney, Adams; Becky Harding, Wyoming-Lackawanna; Deborah Ann Price, Berks; Judy Miller, Lancaster; Joyce Ann Freehling, Armstrong; Patricia Preston, Sullivan; Judy Vonada, Centre; Beth Sherman, Clarion-Venango; Mary Ann Keith, Huntingdon; Wendy LaMont, Bradford; Karen Beth Graham, Susquehanna; and Ellen Hanson, Lebanon.

Bradford 4-H'ers

(Continued from Page B22)

Terry Shafer Jr.; 5 year old - Lisa Chapman.

HOLSTEIN

Junior Calf - Steven Sharer, David Parmenter, Matt Davis, Bryan Whipple, Stacy Hulslander, Nicole Dalia, Amy Packard, Bryce Arnold, Karen Hovan, Kathy LaMont; Intermediate Calf - Barbara Petty, Wendy LaMont, Michael Davis, Mark Sheeley, Steven Sharer, Deanna Sparling, Lori Beardslee, Annette Hoppaugh; Senior Calf - Terri Packard, Carl Allen, Lori Beardslee, Michael Hulslander, Darla Sparling, Lisa Brown, Dale Comstock, Brent MacWhinnie, Scott Walrath, Jeremy Braund, Jason Lewis; Junior Yearling - Jay Andrus, Scott Davis, Abby Upahm, Tracy Thomas, Brett Seeley, Lyle Mattocks, Lori Beardslee, Elaine Inturrisi, Bill Davis, Nicole Dalia, Jeremy Peifer, Shane Arnold; Senior Yearling - Tammi Swain, Deanna Sparling, Matthew Davis, Dawn Bacon, Steven Sharer, Amy Allis, Carl Allen, Lori Beardslee; Junior 2 year old - Stephen Mattocks, Kathy LaMont, Jeremy Braund, Terri Packard; Senior 2 year old - Tammi Swain, Terri Packard; 3 year old - Terri Packard, Jay Braund, Deanna Sparling; 4 year old - Jay Braund, Terri Packard; 5 year old - Wendy LaMont.

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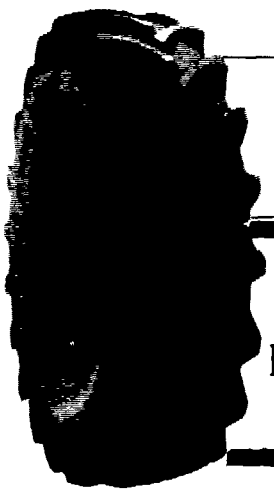

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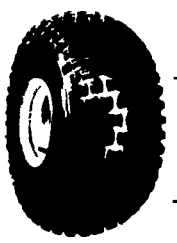

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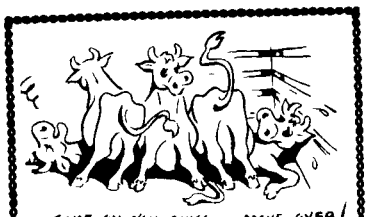

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In Lancaster Farming's
Classified Section

Southcentral District 4-H Dairy Show features parade of cows from seven counties

BY SUZANNE KEENE

HARRISBURG — The 17th Annual Southcentral District 4-H Dairy Show held at the Farm Show Building in Harrisburg on Monday attracted 4-H'ers and cows from seven counties, including Adams, Cumberland, Dauphin, Franklin, Lancaster, Lebanon and York.

From a field of 146 Holsteins, Jennifer Weimer's senior two-year-old, Weim-Sharr-Mc Daisy Doll-Et, won grand champion Holstein honors.

At last year's district dairy show, Jennifer showed the reserve grand champion. Jennifer is a member of the Adams County Dairy 4-H Club and is a student at New Oxford High School.

Reserve grand champion of the Holstein breed went to Michelle Cornman of Cumberland County. Michelle showed her 4-year-old Corlan Farms Chief Mary.

In the Brown Swiss breed competition Mike Welsh of East Berlin, York County, dominated, showing both the grand and reserve grand champions. The grand champion award went to his three-year-old Welsh Ponderosa Titan Princess, while his senior yearling, Welsh Ponderosa Kings Bobbi, was named reserve grand.

Showing the only two entries in the Milking Shorthorn breed, Christine Young of Cumberland County walked away with the grand and reserve grand champions. Her junior yearling was named grand champion and her senior calf, reserve champion.

Pennsylvania Jersey Queen Carol Dreisbach presented Denise Martin of Franklin County with the grand championship title in the Jersey breed. Denise won the contest with her Top-O-Hill Milestone Faithful.

Reserve grand champion Jersey honors went to Tom Arrowsmith's senior two-year-old, Hillacres Surville May. Tom is from Lancaster County.

For the second year in a row, a brother and sister team from Dauphin County took the championship titles in the Ayrshire breed. While Debra Shetterly had the grand champion last year, her brother Steven beat her out for the grand championship this year with his four-year-old Sycamore Meade Champ's Bessie. But Debra wasn't far behind, taking the reserve grand championshiop with her three-year-old Sycamore Meade Champ's Luvie.

Lancaster Countian Janice Garber won the grand champion Guernsey this year, with her senior yearling, Willows B. Tex Velvet. Reserve champion honors went to Chad Rutter of York County. Chad showed his intermediate calf, Rutter Bros. Emorys Bea.

Of the 261 animals exhibited, 146 were Holsteins, 22 were Brown Swiss, 53 were Jerseys, 14 were Ayrshires, 24 were Guernseys and two were Milking Shorthorns.

Norman Hill, Woodbine, Md., judged the Brown Swiss, Guernsey, and Holstein type classes and Clifford Stiles, Winchester, Va., judged the Ayrsire, Jersey and Milking Shorthorn type classes.

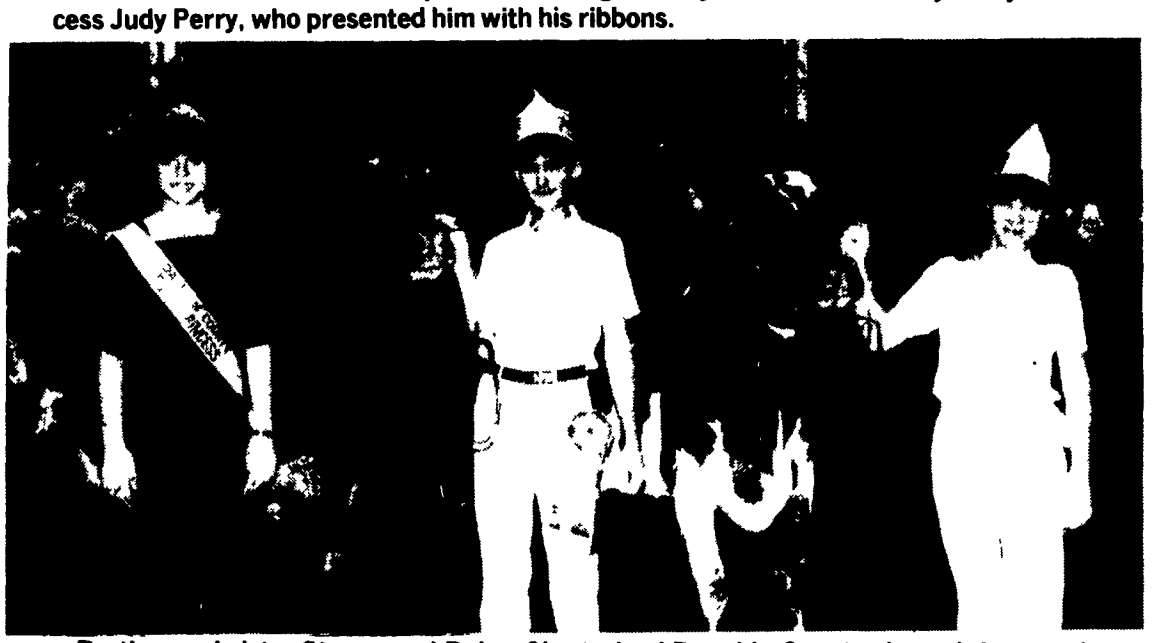
During the show, 4-H'ers who did an outstanding job of fitting and showing received master fitter or master showman awards, but no champions were selected in these categories. Judges for the fitting and showing awards were David Hill, Emmitsburg, Md., and Dennis Daubert, Pine Grove.

County Agent Glenn Shirk, who acted as show manager, estimated that 400 spectators were present to observe the show.

The top blue ribbon animals from this show are eligible to compete in the Pennsylvania Junior Dairy Show on Monday, September 24 at the Farm Show Building.

A listing of the top three winning exhibitors in each class follows:

Mike Welsh, left, of York County showed both the grand and reserve grand champion Brown Swiss. With him in this photo are Bridgette Boyer and York County Dairy Princess Judy Perry, who presented him with his ribbons.



Brother and sister Steven and Debra Shetterly of Dauphin County showed the grand and reserve grand champion Ayrshires respectively. Here they pose with Dauphin County Dairy Princess April Lafferty.

Pa. Jersey Queen Carol Dreisbach presented Denise Martin of Franklin County with the grand champion ribbon for the Jersey breed, while Tom Arrowsmith, Lancaster, had the reserve grand.

In stiff competition for the Holstein grand championship, Jennifer Weimer, left, of Adams County came out on top. Michelle Cornman of Cumberland County showed the reserve champion. With them is Adams County Dairy Princess Carol Clowney.

Christine Young, center, showed both the grand and reserve grand champion Milking Shorthorns. Here she poses with Lebanon County Dairy Princess Ellen Hanson and Kati Mullen.

BROWN SWISS

Show Results

Junior Heifer Calf

1 Michael Kunkle

Intermediate Heifer Calf

1 Kenton McCleary

Senior Heifer Calf

1 J Scott Trimble 2 Steven Eisenhart 3 Lucinda Trimble

Junior Yearling Heifer

1 Patricia Gloss 2 Michael Hunkle 3 William Gloss

Senior Yearling Heifer

1 Mike Welsh, 2 Judy Mase, 3 Michael Kunkle

Junior Champion Female

Mike Welsh

Reserve Jr. Champion Female

Michael Kunkle

Sr. 2-Year-Old

1 Patricia Gloss, 2 Karen Feidt, 3 Steven Eisenhart

3-Year-Old Cow

1 Mike Welsh

4-Year-Old Cow

1 Judy Mase, 2 David Feidt

5-Year-Old Cow

1 Mike Welsh, 2 David Feidt 3 Bruce Heilinger

Senior Champion Female

Mike Welsh

Reserve Sr Champion Female

Judy Mase

Grand Champion Female

Mike Welsh

Reserve Grand Champion Female

Mike Welsh

County Group

1 York County 2 Lebanon County

HOLSTEIN

Junior Heifer Calf

1 Dale Beidel 2 Tedd Hoch 3 Thomas Eckstine

Intermediate Heifer Calf

1 Bridgette Boyer, 2 Steve Anderson, 3 Brian Yohe

Senior Heifer Calf

1 Karen Kauffman, 2 Nelson Bomgardner, 3 Christopher Reichard

(Turn to Page B26)

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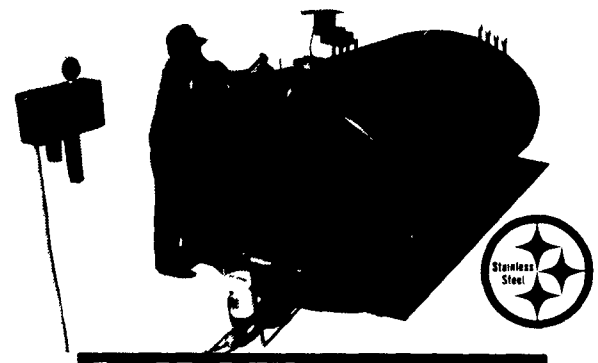

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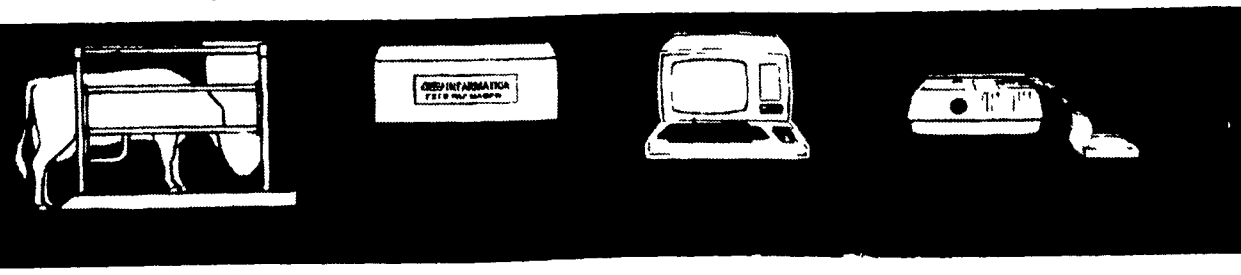

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Southcentral Dairy Show

(Continued from Page B24)

Junior Yearling Heifer
1 Jenelle Boyer 2 Shannon Doll 3 Lori Ann Davidson
Senior Yearling Heifer
1 Marcy Barnhart 2 Scott Cordell 3 Rodney Myers
Junior Champion Female
Karen Kauffman
Reserve Jr Champion Female
Bridgette Boyer
Jr 2-Year-Old
1 Lesley King, 2 Bridgette Boyer 3 Rodney Myers
Sr 2-Year-Old
1 Jennifer Weimer 2 Bridgette Boyer 3 Aldean Crider
3-Year-Old Cow
1 Thomas McCauley 2 John Stamy 3 C E Hubbard
4-Year-Old Cow
1 Michelle Cornman 2 Adam Sonnen 3 Steven Eckstine
5-Year-Old Cow
1 Jennifer Weimer 2 Rebecca Dyarman 3 Karen Shertzer
Senior Champion Female
Jennifer Weimer
Reserve Sr Champion Female
Michelle Cornman
Grand Champion Female
Jennifer Weimer
Reserve Grand Champion Female
Michelle Cornman
County Group
1 York County, 2 Cumberland County 3 Adams County

MILKING SHORTHORN
Senior Heifer Calf
1 Christine Young
Junior Yearling Heifer
1 Christine Young
Junior Champion Female
Christine Young
Reserve Jr Champion Female
Christine Young
Grand Champion Female
Christine Young
Reserve Grand Champion Female
Christine Young

JERSEY
Junior Heifer Calf
1 Tina Martin 2 Jennifer Ulrich 3 Kathy Reever
Intermediate Heifer Calf
1 Christopher Reichard 2 Mary E len Deaven 3 Matthew Bushong
Senior Heifer Calf
1 Mary Ellen Deaven 2 Denise Martin 3 Jennifer Shertzer
Junior Yearling Heifer
1 Michelle Bushong 2 Paul Rauhauser 3 Denise Martin
Senior Yearling Heifer
1 Jere Shertzer 2 Denise Martin 3 Mary Ellen Deaven
Junior Champion Female
Jere Shertzer
Reserve Jr Champion Female
Michelle Bushong
Jr 2-Year-Old
1 Tina Martin 2 Edward Fahrney 3 Sam Williams
Sr 2-Year-Old
1 Tom Arrowsmith 2 Jennifer Shertzer 3 Teresa Hepner
3-Year-Old Cow
1 Tina Martin 2 Melanie Deitrich 3 Jere Shertzer
4-Year-Old Cow
1 Tina Martin 2 Tom Arrowsmith
5-Year-Old Cow
1 Denise Martin 2 Tom Arrowsmith 3 An thony Williams
Senior Champion Female
Denise Martin
Reserve Sr Champion Female
Tom Arrowsmith
Grand Champion Female
Denise Martin
Reserve Grand Champion Female
Tom Arrowsmith
County Group
1 Franklin County 2 Lancaster County 3 Cumberland County

AYRSHIRE
Junior Heifer Calf
1 Heather Hernley, 2 Debra Shetterly
Intermediate Heifer Calf
1 Fred Espenshade 2 Steve Shetterly
Senior Heifer Calf
1 Donna Shetterly, 2 Earl Eshleman
Junior Yearling Heifer
1 Heather Hernley 2 Anthony Spickler 3 Angela Spickler
Senior Yearling Heifer
1 Anita Brommer
Junior Champion Female
Fred Esbenshade
Reserve Jr Champion Female
Steven Shetterly
Jr 2-Year-Old
1 Ronald Groff
3-Year-Old Cow
1 Debra Shetterly
4-Year-Old Cow
1 Steven Shetterly
5-Year-Old Cow
1 Heather Hernley
Senior Champion Female
Steven Shetterly
Reserve Sr Champion Female
Debra Shetterly
Grand Champion Female
Steven Shetterly
County Group
1 Dauphin County 2 Lancaster County

GUERNSEY
Junior Heifer Calf
1 Kim Thomas 2 Lori Campbell 3 Christine Habecker
Intermediate Heifer Calf
1 Chad Rutter, 2 Jeffrey McCullough
Senior Heifer Calf
1 Douglas McCullough 2 Matt Kessler 3 Tracy Buffington
Junior Yearling Heifer
1 Doug Mummert 2 Steven Wagner, 3 Janice Garber
Senior Yearling Heifer
1 Janice Garber 2 Chad Rutter 3 Nancy Myers
Junior Champion Female
Janice Garber
Reserve Jr Champion Female
Chad Rutter
Jr 2-Year-Old
1 Karen Heilinger 2 Doug Mummert
3-Year-Old Cow
1 Tracy Buffington
4-Year-Old Cow
1 Susan Murren
Senior Champion Female
Karen Heilinger
Reserve Sr Champion Female
Tracy Buffington
Grand Champion Female
Janice Garber
Reserve Grand Champion Female
Chad Rutter
County Group
1 York County 2 Lancaster County, 3 Dauphin County

Lancaster County Dairy Princess Judy Miller presents Janice Garber, Lancaster, with the grand champion Guernsey ribbon. Chad Rutter, of York showed the reserve grand champion.

Farm Women Societies

Lancaster Society 18

Lancaster Society 18 met at the home of Phyllis Wissler on August 18 with President Anna Esbenshade presiding.

Plans were finalized for attending services at Founder Hall and brunch at the Hotel Hershey on September 16.

A bus trip is planned for October 8 to Mt Harman Plantation and Ladew Topiary Gardens. The cost of the trip is $20 per person. Anyone interested should contact Lettie Nissley.

The group will donate $300 to the county project - the Water Street Rescue Mission. A food and white elephant sale followed the meeting.

Lancaster Society 27

Lancaster Society 27 entertained Society 21 and the county officers on August 21 with a salad luncheon at Donegal Presbyterian church at 6:30 p.m.

Inez Tomlinson, mother of ten adopted handicapped children, was the speaker for the evening. Her son Jeff entertained with selections on the piano. Nine-year-old Jeff is an accomplished musician in spite of the blindness that struck him at age 2.

The 1984 State Project is "The making of any item," not limited to needlework as in previous years.

State Farm Women Day will be October 14. The next meeting will be September 18 at the home of Sara Ruth Sherer.

Green Valley Society 26

Green Valley Society 26 recently entertained Society 21 of Airville with a hot and cold covered dish picnic at Salem Church Pavilion.

Rose Wintermyer and Ethel Wilt were in charge of the picnic. Games and entertainment were provided by Athena Beshore, Alverna Bupp, Mabel Miller and Mary Lantz.

The September meeting will be held at the home of Denise Srebroski.

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Country Ham to play at Guernsey Barn

Country Ham, a bluegrass, old-time string band which originated in Washington D.C., will be appearing at the Guernsey Barn, on Saturday, September 8 at 8 p.m. The group features Carl Pagter on clawhammer banjo and baritone lead; Judie Cox Pagter on guitar, autoharp and vocal lead and harmony; Ray Weiler on mandolin and guitar singing tenor or baritone; the animated Bob White on string bass; and the fiddling of talented Bob Spates.

Doors for their show open at 6 p.m. Tickets are $7 for adults and $3 for kids aged 6 to 12. Children under 3 can listen for free.

Sheep, hog and beef winners named at Perry Co. Fair

NEWPORT — At the Perry County Fair last week Dee Curtis of R1 Landisburg won the grand champion open and 4-H baby beef honors with her 1,181 pound steer.

Reserve 4-H champion and reserve open steer championship honors went to Mark Michner, R1 Shermans Dale, with his 1,036 pound Angus.

Tim Weigel of R2 Millerstown, captured the champion FFA steer honors, while Greg Black of R1 Newport received the reserve champion FFA steer honors.

Karla Gabel of Millerstown won the champion 4-H steer showmanship award while her brother, Judd, received the reserve champion showmanship honors.

Champion steer owner Dee Curtis also captured the champion 4-H steer fitting award, and Mark Michener won the reserve fitting award.

The steer classes were divided into the lightweights and heavyweights. Judge Tony Dobrosky of York placed seven lightweights and seven heavyweights. The winning heavyweight owned by Dee Curtis finally gained top honors over Mark Michener's winning lightweight.

HOG AWARDS

Dee Curtis also won the 4-H and open market hog championship at the fair. Eric Cauffman, Millerstown, a fist year member, won the reserve honors.

The FFA champion market hog was won by Tom Knisely of Millerstown. Roy Kanagy of Newport received the reserve FFA Award.

The 42 market hogs shown were divided into five classes according to weight. The lightweight division was won by Mark Cauffman of Millerstown. Eric Cauffman, topped the medium lightweight division and eventually was named reserve 4-H champion.

The mediumweight division was won by Mark Harris of Newport. Dee Curtis topped the medium heavyweight division and went on to win the championship.

The heavyweight class was won by Tim Weigel of Millerstown.

In the 4-H junior member division, Dee Curtis was named the outstanding showman and fitter. The senior division 4-H showman and fitter was won by Carl Curtis.

Curtis also won the FFA fitting and showmanship contest.

The judge was Tony Dobrosky, York County Agricultural Agent.

SHEEP CONTESTS

Melissa Brookhart, Liverpool, won the 1984 4-H and open market lamb championship while, Sandra Tressler of Newport won the 4-H breeding sheep championship at the 4-H roundup this past week.

Melissa's brother, Michael, won the reserve open and 4-H champion market lamb honors, while Gretchen Montgomery of New Bloomfield received the reserve 4-H breeding ewe award.

Twelve market lambs and 12 breeding sheep were judged by Tony Dobrosky of York.

In the lightweight division of the market lambs, Michael Montgomery topped the class while Tammy Little of Newport placed second. Melissa and Michael topped the heavyweight division. Judge Dobrosky then went to the heavyweights for his market lamb champions.

Gretchen Montgomery won the ewe lamb contest with Kim Hench of Kistler placing second. In the yearling ewe division, Sandra Tressler placed first and Nathaniel Hench of Kistler placed second. Judge Dobrosky then selected Tressler's yearling for the champion and Montgomer's ewe lamb for the reserve breeding ewe.

The FFA market lamb division was won by Ethel Fry of Shermansdale.

Lancaster Society 34

Lancaster Society 34 met on August 20 at the East Drumore Township Building with Carol Byers as hostess.

Trooper Edwards gave a program on "Lady Beware" and showed a movie called "Nobody's Victim."

The group is planning a bus trip to Vanity Fair on October 3.

The next meeting will be on September 16 at the home of Melody Krantz. The program will be about the Southern Lancaster County Historical Society.

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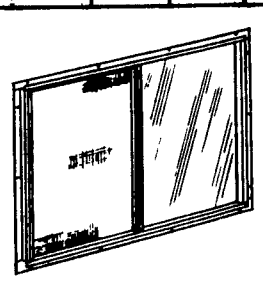

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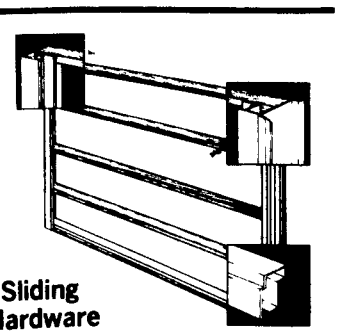

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Janet Harding named dairy promotion program director

BY JOYCE BUPP
Staff Correspondent

BROOKVILLE — Janet Harding is Pennsylvania's new dairy promotion program director, starting today.

From office based at her Brookville R4 farm home, Jan, as she prefers to be known, will coordinate the state's dairy princess program and promtional activities for Pennsylvania Dairy Promotion Services, Inc. She will also work closely with the county committees in their princess and promotional programs and as a resource in supplying informational materials.

A widow with five children, Jan has continued the family's operation of Maplevale farm and its purebred Guernsey breeding herd. A processing unit and dairy store handled the retail marketing of the farm's milk until this past spring, when those facilities were sold.

Her son Jeffrey and his wife Cindy are continuing the family's dairying tradition, while Jan retains her farming interest as the bookkeeper.

Milk promotional activities are not new to this Jefferson County farm woman, who previously worked for National Golden Guernsey, Inc., traveling nationwide to promote the "golden" milk, and working with the breed queens.

"This promotion work will be non-denominational," she quickly adds with a wide smile, commenting on her position as a "generic" milk promoter.

Through the years she handled the family farming operation, Jan continued promoting at Maplevale, assisting with local parade floats, fair exhibits, milk handouts, milkshake booths and similar 4-H dairy club activities.

"I'm very impressed with how milk promotion has progressed," she observes of the current state dairy program. Her initial work with PDPS, Inc., came during the annual dairy princess seminar and she noted that the training sessions are especially helpful in developing the county princesses' promotional skills as well as their poise.

A national director of the Guernsey Cattle Club, Jan represents Pennsylvania to the breed organization's board. She has been active in the Brookville community, including serving on the board of the Brookville Area School District.

As son Jeffrey carries on the family dairying business, Jan's other four children pursue ag-related careers. Jim, a Penn State graduate, works in Arkansas for the Nutrena division of Cargill. Judy is a dairy production senior at Penn State and Jennifer, a junior, is studying at the University of Maryland. The youngest is Greg, who will enter Penn State this fall as an ag economics major.

Through Pennsylvania Dairy Promotion Services, Inc., monies from various milk marketing orders, independents and other contributors are channeled into use for statewide milk promotion activities.

For promotional materials information, or scheduling of state dairy princess activities, Jan Harding may be contacted at the Pennsylvania Dairy Promotion Services, Inc., office, R4, Box 378, Brookville, PA, 15825, or by calling 814-849-4416.

Jan Harding starts her new job as Pennsylvania's dairy promotion program director today. She will coordinate the state's dairy princess program and promotional activities for Pennsylvania Dairy Promotion Services, Inc.

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Del. dairy princess spends summer as extension intern

NEWARK, Del. — Mary Lou Parry knew she wanted to teach agriculture, but wasn't sure whether she belonged in a formal high school classroom or in the out-of-school extension system. By the time she graduates from the University of Delaware this December, she'll have a much clearer idea.

Parry, who just completed her reign as Delaware Dairy Princess, is scheduled to student teach this fall. Now she is learning about extension work as the University of Delaware Cooperative Extension Service's first all-around summer student intern.

In the past, extension interns have spent their summers answering questions about gardening or canning, assisting with 4-H programs, or helping in the fields. Parry is the first to work in all these areas, and others besides.

With her farm background, her experience as dairy princess, and the broad range of courses she has taken as an agricultural education major, Parry is equally comfortable teaching artificial insemination, explaining the nutritional value of yogurt, or answering a gardener's question about blossom end rot. Until this summer she wasn't sure which aspect of agricultural education she preferred. To help her find out, extension service administrators Dr. Samuel Gwinn and Dr. Richard Fowler assigned her to a variety of duties in the New Castle and Kent County extension offices, for which she received both academic credit and a small salary.

In June, as the 1983-1984 school year was drawing to a close, Parry's first task was to visit New Castle County elementary schools that had been growing chicks through the 4-H embryology project. Next she helped the 4-H office prepare for the annual pumpkin growing contest, the first of many summer projects. Hundreds of children had responded to 4-H's offer of free seeds, fertilizer, and pumpkin-growing instructions. Those orders had to be filled, and that's where Parry fit in.

Parry also hoed with 4-H gardeners, helped extension 4-H agent Mark Manno establish a new program for the handicapped, and trained a county 4-H dairy judging team for the Delaware State Fair.

She accompanied extension home economist Debbie Amsden on nutrition lectures, and county agent Dean Belt on farm visits.

At the Delaware State Fair in July, she completed her official duties as out-going dairy princess, then lent a hand with the farm animals on display.

During the latter part of the summer, she answered Kent County homeowners' gardening questions and helped county agents Dave Woodward and Bob Hochmuth analyze crop production problems in local fields. Before speaking up themselves, the agents often let Parry draw her own conclusions about the particular disease, insect or nutritional imbalance that could be causing trouble. She also accompanied extension environmental specialist Ross Harris on farm visits as he showed farmers safe methods of manure handling and storage.

Parry concluded the summer at New Castle County's 4-H day camp, teaching a class for would-be veterinarians. She showed her young students that loving animals is not enough. They also had to be willing to dissect a chicken and artificially inseminate a cow. Some of the children are now rethinking their career plans.

In the process, Parry refined her own career goals. Of all her extension activities, she most preferred trouble-shooting in the fields. But since it takes a graduate degree to become a county agent, she plans to start as a classroom, agricultural teacher, gradually taking advanced plant science courses at night.

Parry is grateful for the opportunities the summer provided. "Being an intern is one of the best things I could have done this summer," she says. "I learned so much, and I have a much better idea of what I do and don't enjoy." She hopes other students will enjoy the same opportunities.

Dodder is pesky weed in hay

NEWARK, Del. — Many farmers have noticed an orange thread-like weed growing in their clover or alfalfa this summer. Delaware extension agricultural agent Dean Belt says he's had many calls about this pest, which isn't new on Delmarva, but seems to be more troublesome than usual this year. The weed is called dodder.

It is a parasitic plant that germinates from seed and grows in a twisting manner around host plants, often pulling them down to the ground. Dodder sends small root-like projections into these plants and lives off their juices. This is why dodder-infested hay is hard to cure — the dodder is the last thing to dry down.

Often, the first question growers ask Belt is where did the weed come from? Usually it arrives with the legume seed. States have strict laws on how much dodder can be present in clover or alfalfa seed, but it's very difficult to eliminate because of its size. It doesn't take many dodder seeds to create a problem, as one plant may cover an area 10 feet in diameter and seeds can remain dormant for 10 to 20 years.

Livestock which eat hay containing dodder will spread the pest further, since its seed passes undamaged through the digestive tract. So dodder-infested hay is another way to acquire this pest. Dodder often grows along river and stream banks, which means the seed can be transported from upstream sources during periods of high water.

The parasite requires plenty of moisture to germinate, which is why there's so much of it this year, Belt says.

Controlling dodder isn't easy. Usually farmers can count on dry periods to reduce infestations. When possible, the county agent suggests they try to keep it from spreading by treating small patches as soon as they appear. Small areas can generally be controlled by flaming the patches or by closly mowing and then burning the vegetation. Spot control requires follow-up treatment every two weeks to catch new regrowth.

When dodder is widespread over a field, consider other measures such as rotation into a row crop that will allow the soil to become dry on the surface and will shade out the weed. Preemergence treatments with Chloro-IPC, Casoron or Dacthal will also help. Check labels to be sure the herbicide selected is cleared for use on the particular crop being treated.

Belt doubts that treatment will be necessary next season, even though dodder was a serious problem in some fields this year. "If we return to more normal spring conditions, you're less likely to see this in your crops again," he says, "unless you irrigate."

Northumberland no-till meeting

REBUCK — The Northumberland County Conservation District is sponsoring a no-till twilight meeting on Thursday from 6:30 - 9:30 p.m. at the Marlin Rothermel farm, Washington Township. The Rothermel farm is located on Township Road T-365 near Rebuck.

The first part of the meeting will be an inspection of Rothermel's no-till corn demonstration plot. Also highlighting the meeting will be presentations by several chemical company and agency representatives on various aspects of no-till planting.

Jeff McClellan, Chevron Chemical, will speak on designing a no-till cropping system. Neal Orr, Ciba-Geigy, and Steve Fisher, FMC, will speak on no-till weed control and insect problems in no-till, respectively.

Other speakers will include George J. Phillips, Northumberland County Conservation District; Kevin Blake, Soil Conservation Service; and Vernon Brose, Cooperative Extension Service.

For more information on the meeting, call the Northumberland County Conservation District office at 286-6997.

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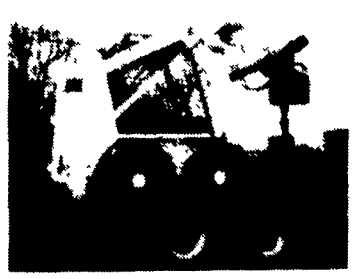

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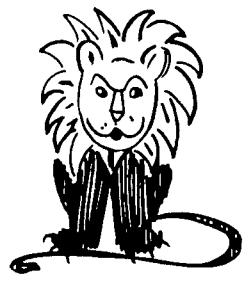

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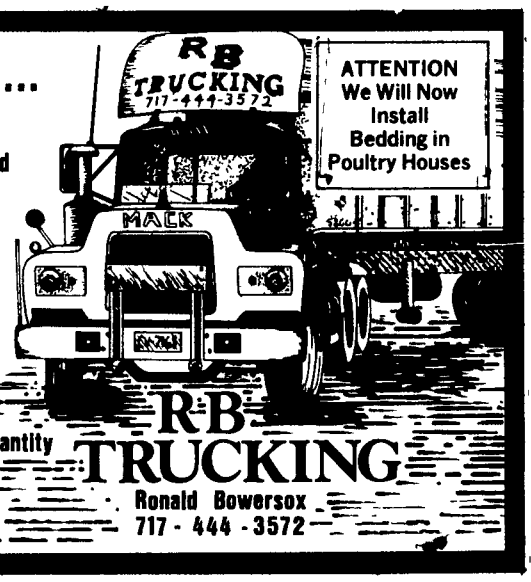

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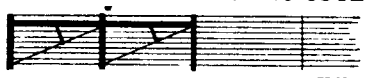

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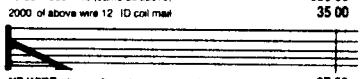

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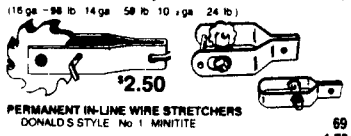

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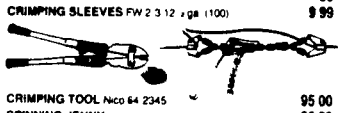

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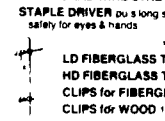

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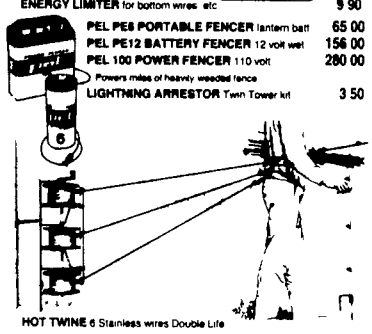

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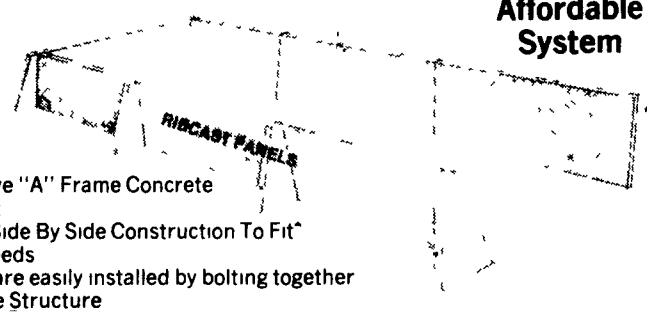

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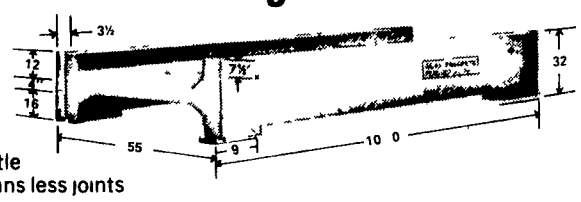

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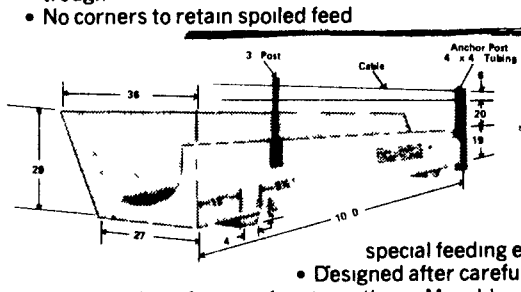

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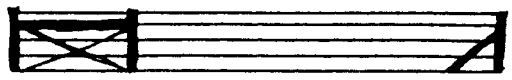
SAVE! "HIGH TENSILE FENCE"
Electric and Non-Electric



WIRE	12½ gauge 4000'	$73.00
	14½ gauge 6640'	$79.00
	15½ gauge 8600'	$79.00
Permanent Wire Stretchers		
	Inline Non-Insulated	$2.50
	End Post Insulated	$2.80
	EZE Way Inline	$2.10

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	Wood Post Angle Entry (50)	$10.00
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	O Type Porcelain (10)	$1.90
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	Single Pole Double Throw	$3.00
Fiberglass Posts:		
	Heavy Duty T Posts 84"	$6.12
	Light Duty T Posts 72"	$2.27
	Heavy Duty Fasteners (50)	$2.10
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Permanent Energizers:		
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	Shock Tactics® Model 50	$225.00
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	Shock Tactics® Model 121	$162.00
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	Flex Net For Horses And Calves (150')	$89.00
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	Super 6 Livestrand 1320'	$24.00
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	Spinning Jenny Wire Dispenser	$75.00
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Galvanized steel rail fence for horses, etc.
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8 CATTLE

Wanted - Good Herd of Registered Holstein Cows. 717-393-0930.

FOR SALE - Fall of 1984 approximately 67 black Angus steer calves. Weight between 400 & 500 lbs. About 51 black Angus heifer calves between 350 & 450 lbs All these calves have had black leg, shipping fever & worm shots, and they are creep feed Call 301-756-2201 between 5 & 9 PM.

Bred Jersey heifers. Calfhood vaccinated, dehorned. Top AI sires. Also service age Magic of Ogston bull out of Generator cow. Columbia Co. 717-784-9458.

SCOTCH HIGHLAND BULL CALF, 14 months, red registered. Reasonable. 914-763-3614 or 763-5020. Box 44, Cross River, NY.

For Sale - Group of registered holstein cows. Classified up to VG-86 with records to 27,000 milk and 1,100 fat. Some 2 year olds. Popular sires, good pedigrees. Priced to sell individually or as a group. Also breeding age registered holstein bull sired by Tony. Dam VG-86 with 28,000 milk, 1,000 fat. 215-593-2274.

For Sale - Registered Jersey bull. Born 8-18-80, Sire - Quick-Silver Noble. Quiet disposition. 301-775-2507.

For Sale - 2 Guernsey heifers. Both are Kelloggs Minnies, choice daughters. 1 due February 9, other ready to breed. Asking $850 for both. Call after 8 PM. 215-562-4220.

For Sale - 10 Feeder bulls, 10 feeder heifers 400-500 lbs. 717-638-2567.

For Sale - Complete herd. 25 holsteins, 13 registered, 6 IDG, 7 grades. DHIA records. 5 with records 20,000 over, 5 over 18,000, 9 over 15,000. Bulk fall freshening. Service sires top ABS bulls - GMS. Low SCC. Mifflin Co. 717-935-2573.

For Sale - 1 registered breeding age, full blood, horned, purebred Simmental bull. 301-582-0325.

Purebred Santa Gertrudis bull. Call mornings. 215-932-2768. Chester Co.

Grade Holsteins. Cow with bull calf. Yearling heifer. Reasonably priced. 301-346-7888.

For Sale: 16 month old MARS TONY son ready for service. From a 1000 pound fat cow family with very good type. Dam (VG-88) 24,711 4.1 1021. (215) 593-5044. Chester County.

SALE HERD OF 34 REGISTERED HOLSTEINS. Black 3 and 4 year olds. 6 just fresh, 12 due Now till December. York Co. 717-259-9260.

45 dairy cows, DHIA rolling herd average 18,600, records to 33,000 milk, 1,141 fat. Some breeding Elevation, Bootmaker, Astronaut, Betty Chief, Gemini and more. Juniata County. 717-436-9437 or 717-535-5457

9 month old registered bull sired by Wileeda, Citation R. Dam has 20,000 milk as a 2 year old. Grandam excellent with 990 fat. 215-273-3585.

Angus Cows (Four) registered-Calves at side-bred for next spring, $700. Also Angus Bull, registered, quiet, good breeding results, $1,000. Berks County. 215-367-9301.

ANGUS BULLS - Big yearlings on grass ready for work. Watts Logan Spring Farm, Bellwood, PA. 16617. 814-742-8097

For Sale - 20 month old Reg. Holstein Bull, Sire Puget Sound Shiek, Dam Ex. 90-3E, 7 records over 20,000 milk. 717-927-6240.

For Sale - Registered Holstein heifer, due mid Sept vaccinated. Sire Arlinda Cinnamon Son, Dam has 19,741 record. Leb Co. 717-273-3679

For Sale - 12 large Holstein heifers due to freshen within next three weeks. AI bred, blood tested. Leb Co. 717-273-3679.

Grade dairy herd for sale. Approx. 80 head. 40 milkers. Balance calves through bred heifers. Accredited, certified, DHIA records. 717-596-3179.

FOR SALE - Registered polled Hereford cows, calves, steers, bulls. Reasonable. 215-647-2787.

HOME GROWN 70 HEAD HEREFORD, CHAROLAIS FEEDERS - 600-1,000 lbs. 412-329-8604, after 6 PM, 412-329-5325.

For Sale - Holstein dairy, 32 cows, 2 bred heifers, 14 open heifers, 8 started calves. 914-887-4314.

We always have excess cows to sell, all stages of lactation, reasonable prices. Pen Mar Farms, Hanover, PA. 717-632-0572.

58 Registered and High Grade Holsteins w/17,500 M/635 F, RHA, you pick any 30, 40 or 50 head. Reasonable. 215-683-5189.

For Sale - 9 holstein heifers. Open and ready to breed. 301-822-5841.

For Sale - Herd of 40 large holstein cows on DHIA test. Average 59 lb. per day. AI breeding. Also group of springing heifers. Call 301-358-0416 between 7 & 9 AM.

For Sale - small, black Angus breeding herd, registered and purebred. Absolutely Top Quality (8), $2,500. Call 215-679-8183.

COMPLETE DAIRY DISPERSAL - 32 Hlsteins; 8 Registered; 24 Grades. All IA Daughters. 10 Bred Heifers, 22 due w/second calf. Freshening Schedule: Oct. 18, Nov. 5, Dec. 4, Jan. 1, Feb. 4. 607-843-9217.

For Sale - 100 high grade Holstein cow herd. All Atlantic Sires, good, young, home raised herd w/no purchased cows for the past five years. 717-665-3790.

GOOSENECK CATTLE TRAILER - 8x24, dual wheel, tie outs, low mileage, top condition. 609-921-1777 or 609-921-1743.

Registered and grade dairy stock bulls ready for service. Records to 26,000m and 1100 fat. Sires include Glenndell Arlinda Chief, Kingway Elevation Very, Leadfield Columbus. Dams include Whirlhill Kingpin and Elevation. Shady Lane Dairy Sales. 717-786-1725/2750.

2 herd of Scotch Highlander. (1) bull and (1) heifer approx. 1 year old. 717-684-0714

FOR SALE - 200 Bred Holstein Heifers, Registered & Grade. 814-832-2244.

BROWN SWISS BULL - 13 months old, Beautician King bloodline. Phone 814-832-2491.

40 grade holstein cows and 4 bred heifers for sale to farmers in the milk diversion program. Cows, $750 each. Heifers, $600 each. Your choice. Burlington Co., NJ 609-298-3625.

Registered Holstein bulls, 1 year old and younger Out of dams with records to records up to 28,000 milk and up to 1100 fat Stump Acres 717-792-3216 York County

"Wisconsin and Canadian Dairy Cows For Sale - 1st, 2nd, and 3rd calf Fresh and close springers Cash, or credit with down payment. Specialize in selecting cows for customers Free delivery. Reuben Greenberg, Inc., Columbus, New Jersey 08022. Phone 609-298-1021 "

Buyers & Sellers of Livestock -- Be sure to check the advertisements for cattle in the Lancaster Farming. You'll get results! 717-394-3047 or 717-626-1164.

Wanted - Herd of dairy cows or heifers, 301-358-0412.

For Sale - Guernsey cows and heifers, some fresh and some due soon, 215-696-1387.

DAIRY CATTLE LEASING - Our #1 priority real-top-quality cows to make money for you, the farmer, and for us! Call for details. 607-776-3478. D.H. Rumsey, Bath, N.Y.

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For Sale - 25 registered holstein cows. Rolling herd average 18,118/4.1/735F at over 20,000 milk. Up to 26,700. 1/1160 F. 7-83 bull out of 1160 fat cow. All cows call hood vaccinated. Enjoyment Farms. 814-926-3669.

FOR SALE - Small Jersey Herd (41) - 7 Registered; 21 purebred and grade cows; 8 bred heifers due soon; 4 heif. calves; 1 bull calf. 609-261-4139 6 PM - 9 AM.

6 Holstein grade heifers, due in August and Sept. Melvin K. Fisher, 25 Quarry Rd., Paradise, Pa. 2 miles south of Paradise.

FOR SALE
34 Holstein
Dairy Cows.
Fall & Winter Herd.
Susquehanna County
717-278-3439

WANTED
Registered Holstein heifers.
Bred Heifers, Short Bred Heifers.
717-394-5573
after 5 P.M.

2 grade and 3 registered Holstein heifers due August to September. Milk records to 21,000 lbs.
717-653-5344

WANTED
Holstein heifers, breeding age
Must be vaccinated.
Call
717-394-5573
after 5 PM

ATTENTION DAIRYMEN - ALWAYS AVAILABLE
Large selection of high producing registered and grade Holstein first calf heifers and cows
Terms Cash or short term credit Also our very popular lease plan
All health precautions taken
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8 CATTLE

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Will lease to good farmers 1st calf heifers w/option to buy
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Complete Registered Holstein Herd
18 Milk Cows
6 Bred Heifers
8 Heifer Calves
B.A.A. 105
All AI sired & bred to popular sires.
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Higher Yields and Tax Benefits...
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Registered Holstein Heifers, any age.
Write to **Abraham S. King**
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For Sale
Service age Columbus son born 10/9/83. Dam excellent 91, 2E, daughter of Fond Matt Records: 6 years 8 months, 365 days, 30,040 lbs. milk, 4.2%, 1,255F. Second Dam: Very Good 86 Astronaut with 7 years 8 months, 365 days, 34,100 milk, 3.5%, 1,206F.
Also have available Don Acres Dynamo. Sons from the above cow. Columbus sons. Dam is excellent 90. Daughter of elevation 3 years 3 months, 365 days, 19,800 milk, 4.2%, 822 F.
Second Dam: Excellent 93, 2E, Gold metal with 6 years 1 month, 365 days, 27,062 milk, 4.9%, 1,315F.
Third Dam: Excellent 95, 4E, gold metal Dam 8 years 8 months, 365 days, 35,710 milk, 3 9%, 1,381F.
Fairhill Farm
Chestertown, Maryland
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SIMMENTAL CATTLE
By Top A.I. Sires
Performance Tested and Registered
State Certified Herd
ACHILLES CATTLE CO.
SEMEN DISTRIBUTOR
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Service age registered Holstein Bulls by Pete, Star, Astronaut, Glendale, Chief and others.
Dams classified Very Good with records over 29,000 lbs. milk and 1195 lbs. milk fat.
STUMPLAND FARM
215-488-1965

REG. HOLSTEIN SERVICE AGE BULLS
All are sired by the top A.I. bulls of the breed. Many from high record dams, all bulls are home raised w/a large selection to choose from. Call John Barley, Star Rock Farms. 717-872-4058.

9 HORSES AND MULES

Registered Appaloosa mare, 3½ years old. Good for the experienced riders. 215-926-5209.

FOR SALE - 3 Registered Belgians, 1 good brood mare, her 2 year old & yearling fillies. All Gentle. Mare well broke & in foal. Orndorff Breedings. $6,200 for package. Will sell separately. 215-847-2403.

Belgian gelding yearling blond, good size, excellent care. Will ship anywhere. Best offer. 201-728-8216 evenings.

Welsh crossbred pony, mare, 12 hands, used for lessons, great w/kids. Best offer. 717-656-9448.

FOR SALE - Six year old standard bred gelding, $600. Also, top buggy. 717-354-6635.

RED CARPET CATALOG REGISTERED HORSE SALE. (Auction) Sat., Sept. 29, 12 noon. Cambria County fairgrounds, Ebensburg, PA. Selling AQHA, TB. Appaloosa and Paints. Registered consignments welcomed. Deadline Sept. 10. Buyers, Cash, Certified Check, current bank letter of guarantee of all personal checks. Kevin Hines, 814-886-4864 or Chris Rowe, 814-886-4153.

For Sale - beautiful, registered walking horse mare, 7 yrs. old, very gentle, pleasure deluxe, champion bloodlines. 814-445-6358.

Load standardbred carriage and buggy horses, right off the track. 215-267-3695. Lancaster Co.

3 mules, 4 years old and (1) 6 year old. 2 driving horses, 6 and 7 years old. 717-768-3788.

Wanted - Black Mule 15.2 to 16.1 hands, 8 to 12 yrs. old, must be sound and easy to handle, stand quietly hitched, reasonable price. Please call Sat. or Sunday. Will be in New Holland Monday. 215-759-6523 or write Albert Lawson, R.D. #1, Pen Argyl, Pa. 18072.

Belgian gelding, 12 years, approx. 2,000 lbs. Well cared for. Set of harness and equipment available. Call after 9 PM. 201-832-5438.

For Sale - American saddle bred, lots of snap and style. 814-383-2347.

8 year old mule, needs work, $400; Pair of standardbred mated carriage horses, $1,000. 717-656-9548.

Moorman Mfg. Co. Gro-Strong horse minerals. For Service 717-597-3031.

Ponies For Sale. Phone 717-768-8080.

Tennessee Walkers, $500-$1,800, show, pleasure & field trial. 717-359-9237.

½ Arabian, ½ Quarter horse, registered mare, chestnut, 14-2½, English, Western pleasure, $600.00. 215-534-1634. Must sell.

Horseshoeing, saddle/draft. 717-627-1678.

For Sale - Big 2 year old, registered black Percheron stallion. Broke and sound. 717-354-9370.

"Sicilian Donkeys and Peacocks for sale. Phone 717-737-9402. Monday, Tuesday, Friday, Saturday or write to 307 S. 24th Street, Camp Hill, Penna. 17011"

For Sale - Thoroughbreds. Broodmares, yearlings and weanlings. Broodmares in foal. 717-274-1560. Ask for Bev. Call between 7 AM and 3 PM.

Quality Show Prospect 1981, gray AGHA gelding. Goes English Western. Can be seen at PQHA Harrisburg September 1 & 2. 412-375-6672.

Big, 4 yr. old saddlebred horse, broke, sound, ready for trips. Also good mules for sale. Ivan K. Stoltzfus, R.D. #1, Box 101A, Narvon, PA. 1½ miles southeast of Churchtown. At Twin Valley Bible Chapel turn right, first farm on left.

Hackney's 6 year old stud, broke yearling colt, brood mare. Top bloodlines, show quality. Also Welsh gelding, broke to ride and drive. Call evenings. 215-395-4422. Lehigh Co.

For Sale - Large Palomino driving pony, 13.2 hands. 12 year old gelding, complete with harness and a very nice spring wagon. Ready to go. $750.00. York Co. 717-637-0589.

BROOD MARE IN FALL. Also yearling out of Captain My Captain. 717-843-8513.

For Sale - nice Bay yearling filly sells w/future training, quiet, loves people, good home. 215-775-3074.

11 SWINE

JEN-AIR ACRES

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At Stud -
Bueno Call & Bar Steeley Bar
Stop by & pick out your winner!
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10 SHEEP AND GOATS

Moorman Mfg. Co. Special sheep minerals. For Service 717-597-3031.

Polypay Sheep For Sale - registered and certified twins, triplets, from twins or better. Yearling ewes, rams lambs and ewe lambs. Chester County. 215-269-6967.

Nice flock of 25 white faced ewes, 1 registered Suffolk ram, $1,000. Southern York County. 717-993-2829 evenings, weekends.

GOATS - (3) does, $50 each. (1) 5 month old buck, $35. 717-938-1222. Northern York County.

For Sale Commercial Ewe Lambs - Suffolk X Dorset and Suffolk X Rambouillet. Jan. and Feb. drop. Well Grown. Wormed and Vaccinated. Ready for breeding, $65.00. 215-388-6501.

Registered Suffolk Sheep - yearling ram, ewes, lambs. Lambs for the freezer. Cumberland County. 717-776-7858.

Suffolk 2 year old registered ram. Proven sire. Chester Co. 215-793-2447.

For Sale - Very large yearling purebred ram. 215-274-8184.

For Sale - Yorkshire Service Boars. Elwood E. Houser, 2150 Quentin Rd., Lebanon, PA 17042. 717-272-5798 or 273-2921

Duroc, Yorkshire, Spotted Boars, Open Gilts and Bred Gilts. Calvin Lazarus and Sons, 4290 Bridge Street, Whitehall, PA 18052, 215-799-3375 or 3831.

25 Bred Gilts due August & September. Miller's Yorkshire Farm, R.D. #1, Box 1366, Spring Grove, PA. 17362. 717-225-1926.

Hampshire, Yorkshire, Landrace boars and gilts. Also rams and ewes. 717-244-1244.

Landrace or Yorkshire Purebred Boars, $200. 717-637-0192.

78 large Yorkshire & Hampshire open gilts ready to breed; 6 bred gilts also service age boars. Delivery Available. John Strawbridge. 301-996-2022.

For Sale - Duroc boars & gilts. Sweigard Durocs, R.D. 3, Box 639, Halifax, Pa 717-896-3365.

If you have swine to sell or buy - check our swine column. It is read weekly by thousands. 717-394-3047 or 717-626-1164.

YORKSHIRE AND LANDRACE boars and gilts of all ages. Pseudorabies negative tested boars for sale at all times. Production tested, certified meat tested, Show winners with many carcass champions Daily drive-in and drive-out service. Reno H Thomas, Beavertown, PA 17813. 717-658-5821.

DUROC & SPOTTED BOARS
Duroc, Spot, Crossbred Gilts
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Kenneth Ketterer
Phone 717 423-6250

BLUE MT. VIEW FARMS
FALL PRODUCTION SALE
FRIDAY, SEPTEMBER 21, 1984
7:00 P.M.

Location: Lebanon Area Fairgrounds Cornwall & Evergreen Roads, 1½ Miles South of Lebanon, PA.

SELLING APPROXIMATELY:
40 BRED GILTS
(Hamp X Yorks bred to Hamp and Duroc boars; 6 Duroc bred to Spot boar.)
30 OPEN GILTS
(Hamps, Yorks, Crosses)
18 BOARS
(15 Hamps; 3 Yorks)
20 FEEDER PIGS
4-H & FFA members buying feeder pigs are eligible for a free feeder pig drawing.

Pseudorabies - free herd #13
Brucellosis - free herd #108

For catalog call or write:
Charles & Carl Bomgardner
RD#3, Box 604, Annville, PA 17003
Phone: 717-867-2890 (Charlie)
Auctioneer — Harry Bachman
Phone: 717-867-1809

FOR SALE
American Saddlebred Horses
Carriage & Buggy Horses

SPECIAL
Load of American Saddlebred Horses
from Kentucky
from Don Boring Stables
Will be sold at New Holland Sales Stables
on Monday, September 3
12 Noon

Horses Will Be Hitched At Farm
Saturday, September 1st
Don Will Hitch Horses At New Holland Sales Stables At 9 AM Mon , September 3
Farm is located 1 mile north of Bareville on N. Hershey Ave

J.Z. NOLT
R.D. 1 Leola, Pa. 17540
717-656-9711

FEEDER PIG SALE
All Pennsylvania Feeder Pig Show & Sale
Lebanon

SATURDAY, SEPTEMBER 22, 1984
7:00 P.M.
Lebanon Fairgrounds Lebanon, PA
Auctioneer Harry Bachman
AU-000033-L (717) 867-1809

4-H & FFA members. Here is an outstanding opportunity to purchase your 1985 Farm Show project hogs. Same blood lines as past Farm Show & County Fair Champions.

125 - 150 HEAD CONSIGNED BY
Strass Brothers, Ephrata (717) 733-8106
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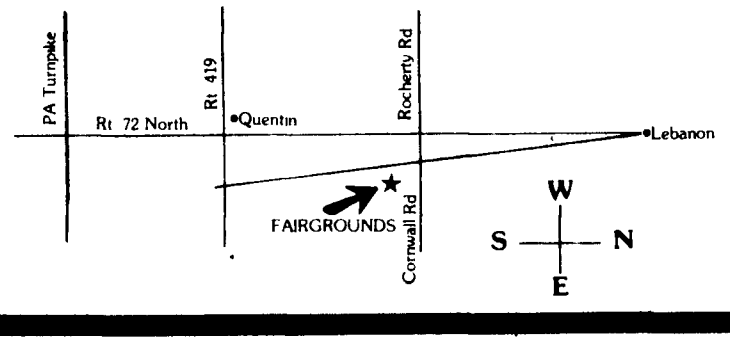

11 SWINE

DUROC BOARS and gilts, production tested, certified meat type show winning stock. Bloodlines of the best in the U.S. Par-Kay Farm, Park F. Thomas, Beavertown, Pa Phone 717-658-6544.

BOARS
½ Yorkshire
½ Landrace

GILTS
½ York ¼ Duroc
¼ Landrace

Tested Pseudorabies Free
Healthy Productive
Breeding Stock
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TOP QUALITY FEEDER PIGS FOR SALE
REFERENCES FURNISHED
Call Collect
Fred Patterson
MIDDLE TENNESSEE LIVESTOCK CO.
615-364-7050

FOR SALE
Service age boars.
Yorkshire and Landrace cross.
Also purebred Yorkshire.
Pseudorabies and Brucellosis negative herd.
Warren H. Nolt
717-656-9764

ARNOLD HOG FARMS

Thanks The Buyers of Our 33rd Hog Sale

85 BRED GILTS AVERAGE '322

High Selling			
Yorkshire	@	$525	David Glass, Birdsboro
Duroc	@	$450	Lawrence Fowler, MD
Landrace	@	$435	David Korns, Hyndman

25 BOARS AVERAGE '340

High Selling			
Duroc	@	$400	Jerry Rutter, Dover
York	@	$450	Cliff Charles, Lancaster
York	@	$450	Ben Shaffer, Dalmatia
Landrace	@	$325	Philip Johnson, MD

15 OPEN GILTS AVERAGE '191

Duroc	@	$290	Dave Holloway, New Freedom
York	2 @	$190	Jerry Powell, N.J.

125 LOTS TOTAL '38,690 AVERAGE '310

Sale Private Treaty
75 Duroc, Landrace, Yorkshire Boars, September October Service

100 WHITE OPEN GILTS

All animals vaccinated for Rhinitis, Erysipelas, Lepto & Parvo. Treated Ivomec for internal & external Parasites. Validated Brucellosis & Pseudurabies free herds. Delivery available. Free most Mondays into Lancaster Co.

* For Herd Health Call Dr. Tim Trayer (215) 678-5495

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Lebanon, PA 17042
717-273-5880

Durocs
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12 ARTIFICIAL BREEDING

For Sale - 50 units of Ivanhoe Star. Stored at Atlantic Breeders. 717-786-3591.

13 HOG EQUIPMENT AND SUPPLIES

For Sale - 2'x8' concrete hog slats. New and used. 717-665-5769.

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Moorman Mfg. Co. Hog & Beef Products for the best return on your mineral investment. For Service 717-597-3031

28 farrowing crates, 7' long. Complete with nipple and bowl waterers, sow guards and creep area. All in good condition. Recently painted and ready to assemble and use, $75.00 and $100.00 each. Call Juniata County. 717-436-8044.

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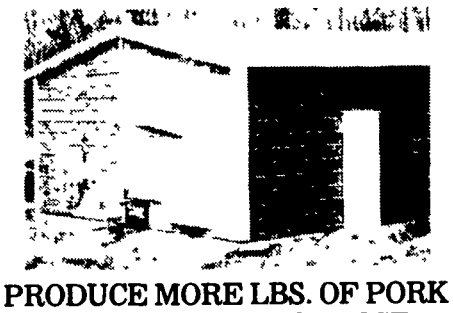

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14 POULTRY AND SUPPLIES

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Used Smidley hog feeders, 6-12 hole and 1-24 hole, good condition. 5 Pride-Of-Farm elect. heated hog water bowls used 2 years, model WL3. Berks Co. 215-689-5623

Farmer Automatic 4 deck cage systems, for pullets & layers. No pits needed in building. Reynolds & Yellott, 12800 Gores Mill Rd., Reisterstown, MD 21136. 301-833-1840

15 FEED AND SEED

Aroostook Rye Seed, leafyer, earlier, heavier yielding than Tetrapektus or Balboa, grown from certified seed, cleaned and bagged, $5.75 per bushel. 215-683-5189

For Sale - Small grain rye seed, 100 bushels and over, $4.25 bushel. Located near Allentown, Lehigh County. 215-395-1823 evenings. 215-395-2927.

Feed For Sale - Ground bakery product to replace corn. Guaranteed analysis, minimum 9% protein and 16% fat, $120.00/ton picked up. Call 215-488-7003.

FOR SALE - Small grain rye seed, field run. $4.25/bushel Near Ephrata. 717-733-6333.

Clean, feed rye, $4.50 a bushel. Call 215-926-1520 or 215-926-4734.

For Sale - Rye Seed, cleaned, $5.50 a bushel. Lancaster Co 717-687-6321.

WANTED - Large amount alfalfa, first second cutting. Also clover mix. Call 201-446-6135. Cash Paid.

Tetrapektus (large grain) rye seed. Unclean. $4.00 per bushel. 717-527-4772 or 527-2441.

300 bushel of Tyler seed wheat, clean & treated. 300 bushel Bable rye seed. 717-653-1555.

For Sale - Seed Wheat and Seed Speltz, cleaned and treated. 717-432-9704.

FOR SALE - 140 bushel small seed dry, cleaned & bagged, $4.20/bushel Lanc. Co. 717-656-8052

FOR SALE - 120 ton of alfalfa haylage, testing 20% protein. Also 10 acres corn silage out of field. Lanc. Co 717-656-8052

FOR SALE - Shelled corn. Will deliver locally. Call for price. 717-548-2676.

14 POULTRY AND SUPPLIES

4 Year Old Equipment From 44'x304' Breeder Layer House;
All Equipment In Very Good Condition

	Sell Price Approx. ½ of new price
64 - Double Sided Favorite Laying Nests	$ 60.00 ea.
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50 - 6" Choretime Inlets With Cable and Hardware	$20.00 ea.
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1 - Choretime Static Monitor	$230.00 ea.
72 - Plasson Bell Drinkers With Plumbing	$9.50 ea.
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15 FEED AND SEED

Wanted - Ear corn, good quality only. Will pickup at your farm. Ken Miko, RD 3, Schuylkill Haven, Pa.717-739-4586.

For Sale - Oyster shells, Contact Nelson Weaver & Son, Inc., Lititz, PA 717-626-8538

ProLasse 8%
All Natural Molasses Base Liquid Protein. Make sweet feed with any PTO mixer. Wholesale, retail from manufacturer, dealer inquiries invited. Call collect. 301-343-0343

Will buy moldy grain, 301-833-1847.

Wanted - chicken litter out of silo, will pick up, 301-833-1847.

32% liquid protein, wholesale/retail from manufacturer. Dealer inquiries invited. Call collect, 301-343-0343.

For Sale - Hay, Straw, Corn, trailer load lots. We will deliver. 717-494-0550.

For Sale - Up to 2,000 bushel rye off the combine. Will sell smaller amounts. $4 per bushel. Snyder Co. 717-837-0724.

Corn silage for sale. 717-872-4058.

Tyler Seed Wheat $6.50 per bushel. 717-665-5739.

WANTED - TIMOTHY HAY, 45-50 lb. bales, good quality. Heidel Hollow Farm. 215-767-1408, evenings.

Penn Rad barley-certified last year, very good yield, clean ready to seed; also Tyler wheat-certified last year, was excellent crop, clean ready for seeding. 215-445-6427.

For Sale - Old process soybean meal. H. Jacob Hoober, Intercourse, PA. 717-768-3431.

FOR SALE - Large grain rye seed, bulk $4.50 a bushel or cleaned & bagged $5.50 a bushel. Lanc. Co. 717-733-4516.

Straw for sale at barn. Northern Chester Co. Call 215-827-7687.

New crop corn for sale. Will deliver to your farm as silage. 717-872-4058

For Sale - Balboa Rye cover crop, $4.00 per bushel. 717-546-3575. Owen Gardner, R.D. #1, Box 129, Muncy, PA. 17756.

Good corn silage for sale. Approx. 50 ton. Northern Chester Co. Call 215-827-7687.

For Sale - Large grain rye seed, $3.85 per bushel 717-949-3892.

Rye Seed Bagged Or Bulk. Any Amount. 717-626-7747 or 859-2960.

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330+ feed 32" stock woven fence 2/steel post. Available, best offer. 717-394-9765.

For Sale - Soybeans, whole or roasted, also cleaned Rye, bagged, $6.00. 717-733-6783 or 215-589-2117.

For Sale - New corn crop. Will sell as high moisture. Lancaster Co. 717-768-3626.

For Sale - Rye seed, $4.00 per bushel, $5.25 per bushel cleaned and bagged. 717-872-8818.

Rye Seed. Also 2nd and 3rd cutting mix off and orchard grass. 717-834-3597.

For Sale - Cleaned Rye Seed. 717-367-3833.

For Sale - 88 acres standing corn for silage or grain. Taking Bids. 717-626-7109.

FOR SALE - 300 Bushel Rye Seed, cleaned $5/Bushel. 717-665-4308 evenings. Lanc. Co.

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100% Protein liquid silage fortifier. Wholesale - Retail from manufacturer. Dealer inquires invited. Call collect 301-343-0343.

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Tetrapektus (large grain) rye seed, uncleaned. Bagged $4.50, Bulk $4.25. 215-683-5189.

Choice Timothy & Alfalfa, Timothy & Clover and Timothy Hay
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High moisture shell corn or ground eared.
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3000 tons storage
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Dealer in small grains, contract or spot purchase.
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SHELLED CORN AND EAR CORN
340,000 Bushel Storage
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Trucks Available
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CORN : 3¢ Per Month With 10¢ Minimum

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Please Call For Price
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Hay & Straw
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19 NURSERY

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Soybean roasting on your farm. Dale L. Schnupp. RD 6 Lebanon, PA 17042 717-865-6611

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By using the Ag-Bag on a custom work basis the quality forage you would expect with an oxygen limited silo Ag-Bag system is for anyone with storage shortage at a low cost per ton of feed
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23 HELP WANTED

Person to harvest tobacco, must be experienced. 717-733-4516.

Milker for modern dairy near Pocomoke, MD Housing available. Call 301-957-1399.

Dairy experienced milker needed for every other weekend. 60 cow herd Elizabethtown Area Lancaster County. 717-665-7284.

Need combine operator for fall harvest. 601-447 2967.

Experienced person for dairy work, milking etc. on large dairy farm in Lancaster County. House, utilities and other benefits provided. Phone 717-898-7689.

Excellent opportunity for ambitious, dedicated, young, Christian couple to get a start in dairy farming on modern, well-equipped farm. Cumberland Co. 717-532-9501.

Need truck and tractor operators for corn, bean and milo harvest. Must have farm and truck driving experience. Norman Franz, Dodge City, Kansas. 316-227-7679 evenings.

Milking team needed on Bucks County dairy farm. Housing and benefits, regular time off Please call 215-766-0911.

FARM HELP WANTED - Person to work on dairy farm. Milking and field work. House provided. Experience preferred. 215-256-6831.

Married employee for 60 cow dairy and crop farm in Summerset Co. Nice 3 bedroom trailer. Experience with milking and machinery required. Good wages and benefits. Reply with resume to Lancaster Farming, Box 366, L-39, Lititz, PA. 17543

YOUNG CHRISTIAN MARRIED MAN TO WORK ON LEBANON COUNTY DAIRY FARM. Experience w/cows and operating equipment necessary. 717-865-4588.

Ag. business desires sales rep. for Lancaster Co. territory. Agrinomic knowledge desired. Sales and farm experience helpful. Transportation, Medical insurance and profit sharing available. Reply with resume to Lancaster Farming, Box 366, D-161, Lititz, PA. 17543.

SINGLE OR MARRIED PERSON FOR DAIRY AND GENERAL FARM WORK. 60 cow free stall operation w/surge pipeline. Nice 14x70 mobile home housing. Southern Lancaster County. 717-529-2135.

Historic renovation craftsman needed to begin November. We are looking for varifiable experience and sensitivity to building restoration. Masonry, carpentry, plastering, painting, roofing and related skills needed. Both individuals and subcontractors. Call 301-879-5447.

Herdsperson for 200 plus holstein dairy and heifer operation. Warren Co., NJ. 20 miles east of Allentown, PA. Must have experience in managing helpers. Top salary, housing and many benefits plus bonus. Harmony Dale Farms, R.D. 2, Philipsburg, NJ, 08865. 201-859-2616.

Experienced male or female to assist herdsman in ALL PHASE management of progressive 400 milk heading herd. Call 609-267-0198 or 609-267-5246.

Herdsman for a registered Simmental beef farm. Experience in AI calving and general vet work necessary. Must be able to operate equipment for planting and harvesting hay, corn and beans. House, utilities and other fringe benefits Salary according to experience. Call Geoff. 518-851-2000

Self motivated individual to work into production management of large hog confinement facility. Excellent opportunity for advancement, experience preferred, housing available, salary negotiable. Send resume to: P.O. Box 14, Carlisle, PA. 17013.

Couple or family to care for small farm and large broiler operation in Lancaster County, PA. by Oct. 1, 1984 or Sept. 15 if available. Must be mechanically inclined. Call 717-367-9543 evenings.

CHRISTIAN COUPLE TO HELP ON DAIRY FARM. HOUSE, GOOD PAY, DAYS OFF. PERRY CO 717-438-3680.

Wanted - Person or persons to care for Dairy Herd with interest in owning part or all of same. Charles I. Reed, Rt. #3, Box 73, Reynoldsville, PA 15851. Jefferson County.

HELP WANTED - Livestock handlers every Tuesday 8 AM - 6 PM. Men or women to work at Livestock Sale in Hackettstown, NJ. Call Mr. Nunn. 201-852-0444.

PERSON FOR 40 COW DAIRY FARM. Part-time evenings and weekends. Manheim area. 717-653-5055.

Gardening maintenance position offered on estate in Princeton, NJ, with separate living quarters provided. References requested. Write P.O. Box 348, Princeton, NJ 08540.

Wanted - Reliable couple or single man to manage and work small (150 acres) farm. Must know farming and be meticulous with animals and equipment. Salary, house, benefits. Write P.O. Box 176. Harleysville, PA. 19438.

Person to help on 50 cow dairy. 717-442-8020.

Wanted - Salesman with engineering experience to promote and sell a new agriculture machine. Inquiries confidential. Write to Lancaster Farming, Box 366, D-154, Lititz, PA. 17543

Dairy Help - Person wanted to work on dairy farm milking cows and general barn work Experience preferred. Call 201-782-6376 after 7 PM.

Experienced person for part time dairy work, milking etc. Must be patient and gentle. Lancaster County. 717-464-3752 after 8 PM.

Herdsman position opening on large dairy in lower Dauphin County. Must be able to handle all aspects of herd management. Housing available and salary negotiable. Send resume and other information to Lancaster Farming, Box 366, L-36, Lititz, PA. 17543.

Modern 80 Cow Dairy seeks person with milking experience--Other duties--Many benefits. Western PA. 412-865-2569.

HOMESTEADER/MOTHEREARTH-TYPE COUPLE. Will furnish cabin and part-time work to get started. Can use full-time gardener/Maintenance/Handyman. Paul F. Yerger, Sr Auburn, PA. 17922.

EXPERIENCED MILKER NEEDED FOR LARGE HOLSTEIN OPERATION Must have patience and respect cattle. Salary open. Housing provided. Reference required 302-492-3688.

1973 Ford F-750 391-V8 5 speed, 2 speed rear axle, w/22' aluminum cattle body, $3,900. 304 229-5940 after 8 PM.

FULL-TIME MILK PERSON Must be sober and reliable House available Northern Baltimore Co 301-592-2298.

Milking herdsman. Immediate opening Modern dairy. House and utilities included Write qualifications to Carwytham Farm, Box AF Bridgehampton, NY 11932.

Wanted - Young christian married person to farm and tend livestock on 120 acre Lancaster County Farm. Send replys to Lancaster Farming, Box 366, K-27, Lititz, PA 17543.

WANTED - Farm manager or person capable of helping to handle 200 cow operation. Salary and benefits negotiable Franklin Co. Call after 8 PM. 717-349-2600.

Livestock herdsman, B.S degree in Animal Science or management experience. College environment working w/beef, sheep, swine and horses. Send resume, transcript and 2 letters of reference. Fredrick Hofsaess, Animal Husbandry Dept. Delaware Valley College Doylestown, PA. 18901 215-345-1500. Ext. 321.

EXPERIENCED CHRISTIAN FARMER - needed for dairy and field work House available. 717-933-5771.

All around farm work immediately available on beef and hog farm, no housing. Write Lancaster Farming, P.O. Box 366 D-157, Lititz, PA. 17543.

Married or single person to help milk and general farm work. Must have three or more years experience and good references. York County Phone 717-456-5072.

Swine Herdsperson Needed
for 175 sow farrow to finish operation in Fingerlakes Area of New York State Latest in confinement technology This is a new position Assoicates degree plus 1 year experience required
Malwell Farms
Keith Malchoff
R.D. 1 Rt. 247
Canandiagua, NY 14424
716-554-3696
evenings

HELP WANTED
Farm machinery mechanic to work in John Deere Ag. Dealership. Southeastern Pa. Preferably someone with knowledge of tractors. Send complete resume to Lancaster Farming Box 366, K-25, Lititz, PA 17543. All responses held in strictest confidence.

Experienced dairy farm worker or herdsman for milking and general field work. 717-656-6397.

SWINE HERDSMAN WANTED -
Prefer young married person with at least 2 years college and on farm experience. Computer knowledge prefered. Submit resume' to Lancaster Farming Box 366, D-151 Lititz, PA 17543

Sell Animal Health Supplies
farm to farm.
Must have dairy farm experience and be aggressive. Guaranteed salary plus commission and excellent benefits
Call:
Animal Medic, Inc.
717-266-5611

Experienced person with milking and machinery knowledge. House provided.
Reply to
Lancaster Farming
Box 366, D-159
Lititz, PA 17543

HELP WANTED
Herds person for 100+ cow dairy, parlor, auto. take-offs and free stalls. Complete care and milking required. No field work. Housing, medical insurance and bonus provided. Good Salary. Will consider all applicants.
Call 215-274-8009 or 215-274-8710

Reliable Christian Couple
to work on registered dairy farm.
Housing, utilities and other benefits.
Call or Write:
Maplebound Farm
Donald M. Hostetter
R.D.#2 Box 502
Parksburg, PA 19365
215-857-9648

DAIRY FARM HELP WANTED
Rothrock Golden Holstein Farms of Kempton, PA
Lehigh Co. is now taking employment applications.
Call for Appointment
215-756-6611

WANTED
Experienced service man, must be familiar with grain handling and drying equipment. Permanent position. Good benefits.
Call
Tam Agri Corp., Dillsburg, Pa.
717-432-9738
Ask for Tom Fleming

SHOP FOREMAN
PARTS SUPERVISOR
for large farming operation located in northern Virginia.
VIRGINIA BEEF CORP.
Rt. 1 Box 114
Ashburn, VA 22011
703-777-5150

HELP WANTED
SALES SECRETARY
Must have ability to deal effectively with the public. Must be articulate, with professional telephone skills & typing. Full-time position. Immediate opening.
Send resume to
Lancaster Farming
P.O. Box 366J Lititz, Pa. 17543
or Phone 717-626-2191

23 HELP WANTED

NEEDED:

75 leaders, motivators, movers, shakers and spiritual leaders to teach 90 hour common law course on citizens rights Video tape player essential 1 hr intro audio cassette tape - $5 and/or VHS video tape - $25 deposit, refundable Details - send SASE.

AYRSHIRE
Box 6, Exton, Pa. 19341

Experienced herdsman needed on large 300 cow commercial dairy located in Connecticut Candidate should have a willingness to work in a team environment with management and employees, preferably someone with a good knowledge of all dairy practices, including reproductive, herd health, milking, etc Candidate should have the ability to keep records up to date, and registrations, also Excellent salary with benefits Send resume to P O Box 726, Wallingford, Connecticut, 06492

JOB OPENING
Sept. 1

Reliable person for dairy farm work, including milking Must like farm life and appreciate working with good cattle Experience and references required Northampton County Write or Call

KEYSTONE FARM
RD 4, Box 369
Easton, Pa. 18042
(215) 258-0788

DAIRY FARM EXPERIENCE WANTED

Strong demand for dairy farm employees! Good opportunities and interesting locations Employers pay us to find the people they need Recent dairy farm experience, good references and willing to relocate required Since 1968 Now nationwide Call or write today

AGRIcareers, Inc.
515-394-3145
(Nancy or Sandy)
New Hampton, Iowa 50659

SALES POSITION

Leading Farm Supply Co. is looking for a qualified individual w/a successful sales record to serve farmers in Lancaster County. Experience w/both cattle feeding and growing crops is required. This company combines an attractive compensation program, opportunity for advancement and personal recognition for its outstanding sales people.

Send inquiries to:
P.O. Box 43, New Holland, Pa. 17557
E.O.E.

Help Wanted

SERVICEMAN FOR SHOP

Farm Background Required
Full Company Benefits

MESSICK FARM EQUIP., INC.
Rheems Exit, Rt. 283
Elizabethtown, PA
(717) 367-1319 or 653-8867

SALES

Professional person for direct sales and service of livestock pre-mixes to Dairymen. Must have thorough knowledge of Dairy Nutrition and be able to formulate. Must also be highly motivated in sales and capable of managing people. Co. Est. 34 years and located in South Eastern Pa. Full fringe benefits.

Starting Salary Range
$25,000 to $35,000
Replys to
Lancaster Farming
P.O. Box 366 D-156
Lititz, Pa. 17543

SALES MANAGER

Reports to Division President. Located in York, PA area but servicing states of Pennsylvania, Maryland, Delaware, New Jersey and New York Requires 25% overnight travel. Must have 5 or more years experience selling to the agricultural supply industry, and ability to work with dealer distributors. Will develop and implement marketing strategies, conduct dealer training and promotion programs, establish display booths at farm fairs, etc. Prefer college degree in agriculture or related field

Complete benefits program Starting salary high 20's to mid 30's commenusarte with experience, plus management bonus and car. Interested applicants write to Director of Personnel, P.O Box 5668, Cleveland, OH 44101

Include current employment status, 1983 earnings and current salary level, plus background germane to required experience Minority and female applicants encouraged

An Equal Opportunity Employer

24 SITUATIONS WANTED

Looking for custom slaughter house in the Lancaster or Lebanon Area. Call 215-692-6476.

SINGLE MAN, EXPERIENCED DAIRY FARM WORKER. Sincerely desires dairy farm employment. Please write: Patrick Reid, Room #819, 304 Wood Street, Pittsburgh, PA 15222.

25 BUSINESS OPPORTUNITIES

$106.80 Daily Earnings Working at Home. Fully Guaranteed. Complete details and application form sent on Request. Send a self-addressed, stamped envelope to C.G.S., RD 2, Box 315, Hughesville, PA. 17737.

Meat Dept. in popular farmers market, well equipped, large volume, excellent profit, 3 day work week, owner relocating. Quinlan & Associates, Business Brokers. 215-696-8840 or 215-687-3550.

A golden opportunity. Join FRIENDLY HOME PARTIES, a company with 29 years experience. We feature the largest and best selection of gifts, toys & home decor in party plan. We have openings for managers and dealers. High earnings plus you can win cash & free trips. No delivering or collecting. No cash investment. Call toll free 1-800-227-1510.

GROCERY STORE FOR SALE
UNIQUE 2-ROOM SCHOOL HOUSE CONVERTED TO A GROCERY STORE
4300 Sq. Ft., zoned commercial. Sale includes: inventory, equipment, and grounds.
Located in Lanc. Co
717-872-2600
Welcome to inspect.
Appointment Not Necessary.
AWI Members

27 PETS

For Sale - AKC registered collie pups, shots and wormed. 717-627-0812.

For Sale - Collie pups, AKC, wormed, first shots, eye exam, whelped July 17, 1984. Huff'n Puff Farm, William Pettit Sr., Juliustown, NJ. 10 minutes from N.J. T.P. bridge 609-894-4844.

O.K. RABBIT TREE. Registered Dwarf and Registered Dutch Bunnies. From excellent breeding stock for sale. For show or pets, we will take orders. 717-668-2543 or 668-3849.

Wanted: Puppies, all breeds. Jack's Dog Farm, Rt. 611 Pipersville, PA 18947. 215-766-8802.

Wanted - puppies for pets. AKC purebred mixed litters. 717-442-4259.

For Sale - Purebred German Shepherd pups. Some snow white, $40. Isaac Huyard, 35½ North Kinzer Ave., New Holland. Cin Farm Lane.

Registered Australian Shepherd Pups. Good cattle dogs, $50.00. Randall Alderton, R.D. #4, Brookville. 814-849-3646.

Wanted - Dutch rabbits. Call 215-267-6143 after 5 p.m.

For Sale - complete Rabbitry in house trailer, 48 Does capacity. Desire to sell as unit. Would consider selling pens etc. separately. Lancaster County. 717-665-9351.

FOR SALE
Border Collie Puppies
All Ready For Shipment & Ready To Go.
Also Started Dogs
Sheep Hill Ranch
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MONEY FOR PUPS
in litter lots for resale in my pet shop. Will pick up. Cash paid.
Call
Charlie Hackett
mornings.
1-215-924-8882

PUPS WANTED
by Jo Jo
I need puppies to 8 weeks old every Tuesday evening from 7-9 PM at Root's Farm Market off of Rt. 72, Manheim, PA.
If you have any questions, phone
609-452-8903
Mornings 7-9

30 COMPUTERS

Try Before You Buy. Working Software Demos. Available. Farm Software Services, Bernville, PA 215-926-3167.

31 NOTICE

FOR SALE: New Craftsman 1 h.p. electric motor and 1½ h.p. motor. Less new price. After 6 in eve. Daniel Stoltzfus, 415 Mt. Sidney Road, Lancaster, PA.

32 MISCELLANEOUS

East Safe, double door, 60" high, 28 deep, 37½ wide, good condition, $375 or best offer. 215-542-7980 or 215-646-9057.

I will plane your wood for only 10 cents/ft. or to 12¼". Call 717-626-4996.

Heavy duty retractable ratchet type spool w/50' of insulated copper welding cable. $150 each, two available. Montgomery County. 215-256-9324.

3/8" Wire Cable .25 cents per ft. Montgomery County. 215-256-9324.

Heavy duty retractable ratchet type spool w/oil hose unit, $100. Montgomery County. 215-256-9324.

WANTED - Double sash windows, 6-10"x12" Panes to each sash. Call Collect. 814-695-9290 evenings 6:00.

SIX TON OF ORCHARD GRASS. Like to move. The sooner the better. Dauphin Co. 717-566-0731.

PIANO FOR SALE
Wanted: Responsible party to assume small monthly payments on spinet/console piano. Can be seen locally. Write: (include phone number) Credit Manager, P.O. Box 478 Lockhart, TX 78644-0478.

Howe Weightograph scale, 79,000 capacity, 9x20'. Weights & Scale are brass. Lanc. Co. 717-733-2736.

FOR SALE - Antiques 300' old wrought iron fence; wooden wheel Gruber wagon. Jake Lengacher, Rt. 2, Mt. Pleasant Mills, PA. 17853.

New Noritake azalea china book and current price guide. Send $10.60 to Stephenson's, 730 North 5th Street, Hamburg, PA. 19526.

For Sale - 2300 board ft. walnut and cherry lumber boards and planks, $1.00 board ft. Call 717-966-0981.

Singer leather sewing machine; Antique cider press; Dune buggy and Electric meat grinder. 717-442-4279.

Continental Red Seal engines Models F162 with transmission. Models Y112 with Rockford clutch, like new. Phone 717-626-7663. Lancaster Co.

(1) 10,800 gallon railroad tank, best offer over $1,500; (2) 4,000 gallon underground tanks, best offer over $200; (1) 3,000 gallon underground tank, best offer over $150. Call 215-582-2197.

(8) New #250 Buckner 1½" female irrigation sprinklers, 85 GPM, 100' radius, at 90 lb. pressure. Best offer over $150 each. Call 215-582-2197.

Attn. Ceramacists: 60% off list on large selection of low-fire Duncan, Reward, Creek-Turn, Charl-Stan glazes. Send $3.00 for computer list. D.A. Bauchspies, R.D. #1, Box 419, Bellefonte, PA. 16823.

For Sale - store shelves, scales, jet spray juice machine, ice builder for cooling milk, ice cream freezers, double stainless steel sink w/extensions, milk dollies for walk-in cooler, meat slicer, grocery carts. 717-532-9271.

Pole Buildings - 24'x40', completely erected, $3,750.00. Overhead and entrance doors included. Other sizes available. Call Chaparal Buildings. 1-800-772-0072. 8:00 AM - 7:00 PM.

Arrow Murryhill module utility building, 14x31', side entrance door, 8' wide overhead end door. Never assembled, $1,200. 717-438-3556. Perry Co.

SATELLITE SALES AND SERVICE - Complete system as low as $2295. 100% financing available. Advanced Communications. 717-392-1222.

Wanted - Log Cabin Kit, used. Call 1-301-679-3282.

S & B GIFT CATALOG - $1.00, Refundable. Samuel And Brandon, 4529-LF, Withers Drive, Charleston Heights, SC 29405.

One hive or 50, some with honey crop. Call 301-838-7648.

Bought and sold new and used cardboard boxes; drums, plastic scrap, Reliable Recyclers, 178 Greenfield Road, Lanc. PA, 17601, 717-397-7695.

Locust post, fully seasoned for fencing, landscaping, etc. Wholesale quantities. 717-755-5587, evenings.

Copper 40 gal. apple butter kettle with stank, excellent condition, $450.00. 301-694-9527.

THE DRY TOILET. Uses no water or chemicals. Replaces standard septic system. EPA approved. 800-242-3909. Dealer inquiries invited.

For Sale - Welded Wire mesh sheets, 1"x2" mesh, 4' 10" wide, 10' long, 14 gauge, $4 per sheet. Delivery available. 717-354-9840.

STORAGE SPACE FOR RENT - E-town, Mt. Joy Area. Call 717-367-0708, 717-367-9459.

USED STONE PICKERS
Hopper and Conveyor types
Pickes stone 1½ inches up Five-ten acres daily 4-yard hopper capacity Ready to work - $2950 Rebuilts $3500 up
Davey-Joan's
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Beaver Springs, PA
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$1000 OR MORE!

That's what you'll spend over the mortgage life of your house to get rid of unwanted insects. Roaches, ants, silverfish, and other pests will be eliminated!!

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215-388-1727 or 215-525-7751
KENNETT & WILMINGTON PIKE (ROUTE 52) MENDENHALL PA

32 MISCELLANEOUS

FOR SALE - New and used automatic washers, dryers, gas and electric refrigerators, ranges, used wringer-engine washers, new bedroom furniture. Open 7:30 to 4:30; Saturday, 7:30 to 12:00; evenings by apointment. Myer's Washer-Dryer, Rt. 772, between Brownstown and Leola. 717-656-7169

34 AUTOS

Oldsmobile 350, V8, gas engine, 30,000 miles, excellent condition, $500. Montgomery County. 215-256-9324

35 TRUCKS AND TRAILERS

For Sale - 1977 Ford, LN-800, 389, V-8, 5+2 speed, power steering, 10:00x20 rubber, 27,500 GVW, 22' Duralite van body Will sell with or without body; 1977 International 1750, 466 diesel, 5+2 speed, power steering, 90:00x20 steel radials; 1977 International 1800, 446, V-8, gas, 5+2 speed, power steering, 10:00x20 tires; 1978 International 1800, 392, V-8, gas, 5+2 speed, power steering, 90:00x20 tires, extra long wheel base. 301-877-9889.

'82 Ford F-150, 21,000 miles, 4 speed OD, 300 6 cylinder, $6,500. 215-296-7069.

Crank Shaft for V6-'71 Detroit Diesel, $300. Montgomery County. 215-256-9324.

1974 Gore 2 horse thoroughbred horse trailer w/4' dressing room, very good condition plus 8' awning, $2,000. 717-284-2472.

1979 Mack, D.M., Tri-Axle, 44,000 lb. rears, 300 engine, with brake, excellent condition, low mileage. 717-993-2566, evenings 301-329-6751.

Ford 9000 Louisville w/24' Super 15 Groves roll back, Detroit diesel, air, steering & brakes. Truck ready to roll, $17,500. Fred Goodrich. 607-642-8688.

1976 Astro 95, 350 Detroit, 13 speed, 38 rears, 15,000 miles on engine overhaul, $10,500. 814-848-9753.

1977 Ford F-750 dump truck. 5 +2 sp., 391, V-8, air brakes, power steering, new paint, $6,500. Bucks Co. 215-297-8354.

1973 Ford F-750 391-V8, 5 speed, 2 speed rear axle, w/22' aluminum cattle body, $3,900. 304-229-5940 after 8 PM.

For Sale - 1976 International Cub Hi-Boy, excellent condition. Also 1970 Chevy Truck ½ ton with Myers 7½ foot power-angle snow plow, excellent, only 47,000 miles. Schuylkill Co., Orwigsburg, PA. 717-366-2619.

1971 30,000 GVW Chevy, 5+2, 10:00x20 tires, 14' heavy duty dump, $4,800.00. 717-867-4495. Lebanon Co.

Truck van bodies for truck or storage. 14, 16, 18 and 20 feet, $400-$800; 40' storage trailer, $1,500; Swing doors, tight, good condition. 215-286-5311. Berks Co.

NEED CASH? We buy unwanted trucks and parts, scrap aluminum of any kind. Wrecked dumps, vans, flats, tank trailers, etc. Call 215-944-9871 (evenings).

70 International C01810A, 392, major overhaul March, 18' aluminum bed. All or will separate. 717-786-1882.

'77 Jeep pickup, J-20, 4x4, 360, 4 BB headers, 5th wheel ball. Needs body work, $2,500 or make offer. 717-786-1882.

For Sale - Ford log skidder, $4,500; H-60 Hough payloader, $6,500; 1970 L-900 Ford dump truck w/plow & spreader, $4,000; 1969 4070-A diesel w/16' dump stake bed, 6' grading box, Interstate snow plow w/brackets, 10' snow plow, power angle. Dauphin Co. 717-566-8689.

1984 CONVERSION VANS
• We Cannot Be Under Sold On Quality
THE SALE IS ON!

1981 FORD F250 UTILITY BODY, 8 Cyl., Auto , PS, PB, Air, Like New . . **$8995**

1980 CHEVROLET SILVERADO CREW CAB, C-30, 4x4, Auto., PS, PB, Crusie Control, Air, AM-FM, 29,000 Orig. Miles, Free Wheeling Hubs **$10,995**

JEEPS - 1982 and 1979 Soft Tops (One With Plow)... Call For More Information!

1979 FORD PICKUP, 460 V8, Air, PS, PB, Auto., Trailer Special, Clean & Sharp. . . . . **Camper Ready!**

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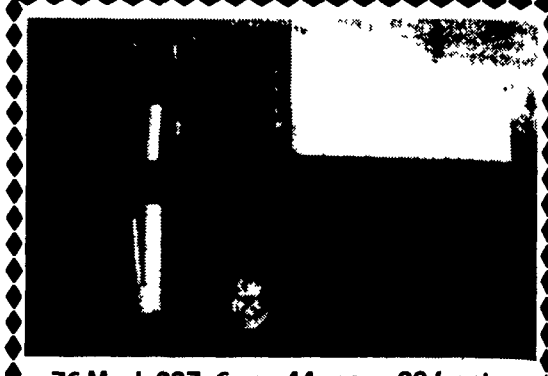
Call toll free: 1-800-362-7655



76 Mack 237, 6 sp., 44 rears, 20 front with 20 ft. dump body, with feed blower unit, $22,500

also

73 Ford Louieville, 318, 13 sp., 38 rears with 19 ft. dump with blower unit $18,500

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Curryville, Pa.
814-793-2829

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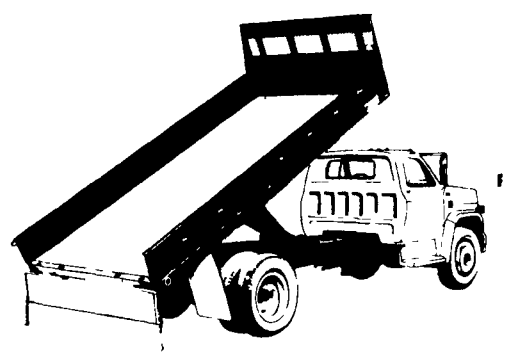
by OMAHA STANDARD

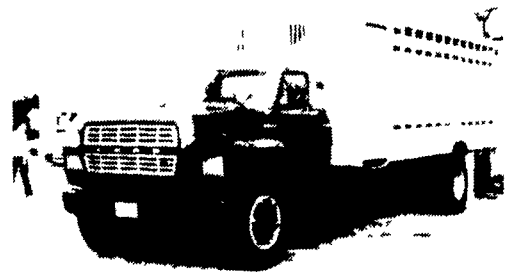


Rugged, all-steel 14' sides and 96' wide platforms Available with 28', 40" and 52' high heavy duty steel bulkheads with full width steel mesh windows Standard three-way express tailgate or optional double-acting tailgate with forward controls Swaged (indented) 3-light cluster in rear outrail for better light protection and appearance These tough, field-proven units, teamed with job-matched Omaha Standard hoists, are total working units, superior to any on the market

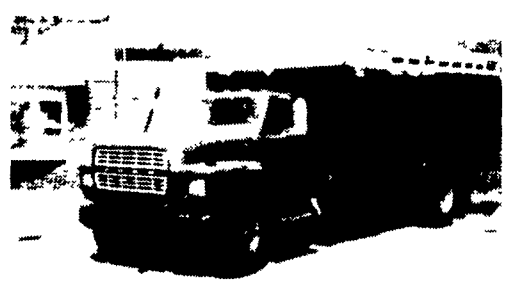
FARMERSVILLE EQUIPMENT INC.
RD 4, East Farmersville Road
Ephrata, PA 17522
Located in the Village of Farmersville, Lancaster County
717-354-4271

Omaha Standard

1984 Ford LN8000, 18' Eby Aluminum Grain Body, 3208 Cat Diesel, 5 Spd. Transmission, 2 Spd. Rear, 35,000 GVW, 1100 Rubber, Air Brakes and Much More.

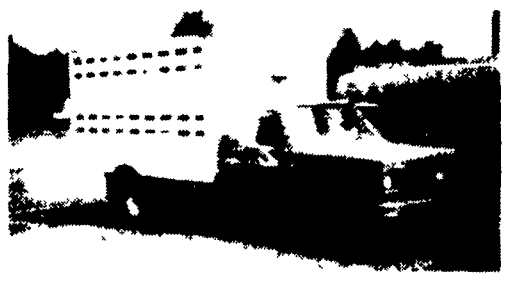


1984 Ford F7000, 21' Eby Cattle Body, 3208 Cat. Diesel, 5 Spd. Transmission, 2 Spd. Rear, Split Hydraulic Brakes, 27,500 GVW, 10:00 Tires, Much More.



1980 Ford F700, 18' Cattle Body, 370 V-8, 5 Spd. Transmission, 2 Spd. Rear, 21,000 GVW, Custom Interior, Much More.

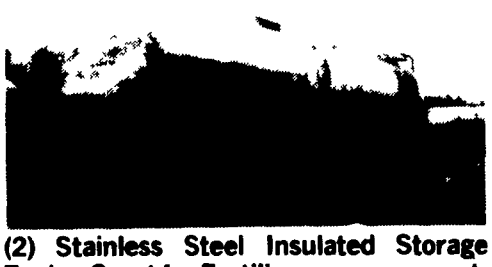
1982 C-3500 GMC, 12' Aluminum Cattle Body, 6.2 Diesel, Automatic, PS, PB, T, H, AM/FM Cassette, 10,000 GVW



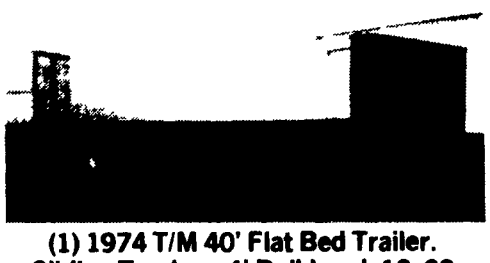
1980 Chevrolet C-30, 12' Eby Aluminum Cattle Body, V-8, Automatic, PS, PB, Radio, 10,000 GVW

NEW HOLLAND
Route 23
New Holland, Pa.
717-354-4901

WEST POINT TRAILERS
West Point, Pa.
215-699-8867



(2) Stainless Steel Insulated Storage Tanks, Great for Fertilizers, one compartment 5400 Gallons.
A Steal at $1200.00 each



(1) 1974 T/M 40' Flat Bed Trailer. Sliding Tandem, 4' Bulkhead, 10x20 Tires, Oak Floor Only $3200.00

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$1,045

DUMP UNIT FOR PICKUP TRUCKS
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The E-Z DUMPER is hydraulically operated and is powered by the 12 volt truck battery. The safe removable key switch is standard equipment. The dump angle of 47° assures quick and clean unloading. The removable tailgate can be opened from the top or bottom for easy flow control.

Designed for do-it-yourself installation - the E-Z DUMPER comes ready to install, including hydraulic fluid. Most pickup trucks require no alterations. Just slide the E-Z DUMPER and secure with clamps using existing bolts and holes. Installation is fast and simple. Dump over 4,000 lb. of firewood, gravel, topsoil, coal, corn, mulch, etc. in seconds.

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PA 1-800-842-4000

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1080 HYKES ROAD, GREENCASTLE, PA. 17225

35 TRUCKS AND TRAILERS

For Sale - 1973 Diamond Reo, 290 Cummins; 1979 Bobcat trailer w/live floor. 717-438-3354.

GOOSENECK CATTLE TRAILER - 8x24, dual wheel, tie outs, low mileage, top condition. 609-921-1777 or 609-921-1743.

FOR SALE - T800 Ford dump grain truck, twin screw, 48,000 lbs. gross, $2,700 215-489-7831.

FOR SALE - Gooseneck trailer 22' bed, three axle hitch included, $1,595. 717-788-5676.

For Sale - 3 axle Lowboy trailer with ramps, 8x16 ft., $950 Call 304-735-3352

For Sale - Utility Trailers, tilt bed 13'x76" flat deck, 1608 GVW. Comm. Axles. Good for two snowmobiles, wood or whatever. Includes wiring harness. Retail $1395/close out $895. (Only 7 left) Schuylkill Cty, PA 717-668-2706.

'74 Ford Pickup ¾ ton with ladder and spouting racks. Call 717-786-7229.

Wanted to buy - Good used hay stacker, model 1002 Call 215-827-7687.

1981 Cab over Int. Diesel DT 466 engine w/18' insulated van body. 301-374-4343 or 301-374-9167.

1971 White Side-O-Matic Boom truck, 250 Cummins engine, 10 spd. road Ranger, tandem wheels, GVW 48,000, air brakes, good rubber, $9,000.00. Also forklift, Minn-Moline model MY40, lift capacity 4,000 lbs. Both very good condition. Chester County. 215-273-3494. Evenings.

1970 International 1700, 23' Schwartz power rollback, new motor installed in 1979. 5 speed, 2 speed rear, 9:00x20 tires. Truck good for age, $7,500 or offer. 302-349-4181.

1971 International stock cattle truck. 345 cubic inch. 5+2, 17'. Make Offer 814-669-4828.

For Sale - 25' gooseneck trailer, 3 axle. 717-532-9271.

12' steel truck body w/2' steel sides, $450. 14' cattle trailer, $1,100. 301-374-9965.

Diamond Rio - 1972 flat bed dump. MSI, $4,500 or as is, best offer. Baltimore Co. 301-771-4696.

For Sale - (2) 16' bodies, one grain, one stake with lift gate, both like new. One never mounted. Your choice, $1600. Berks. 215-562-8415.

'83 Ford F350 dual whl. pickup, 460, 4 speed, PS, PB, air, AM-FM, radial tires, 10,000 GVW, w/gooseneck hookup, 8,000 miles, like new, $11,900. 717-733-2873.

'83 Chevy heavy duty C20, 4x4, 350, 4 speed, PS, PB, 8,600 GVW, regular gas, 18,000 miles, $9,350. 717-733-2873.

'83 Chevy C10, 4x4, 305, heavy duty, 4 speed, PS, PB, radial tires, 20,000 miles, $8,750. 717-733-2873.

'81 Chevy C20, 4x4, 350, auto., PB, PS, radial tires, 39,000 miles, $7,950. 717-733-2873.

'82 Ford F250 ¾ ton pickup, 300, 6 cylinder, heavy duty, 4 speed, PS, PB, air, AM-FM cassette, 22,000 miles, $7,500. 717-733-2873.

'83 Nissan dual wheel 6½' ¾ ton stack body, 4 cylinder, 5 speed, PS, PB, 5,000 miles, like new, $5,950. 717-733-2873.

'82 Ford F600 370, 2V, 4 speed, auto., PB, PS, air, 129 wheel base w/5th wheel hookup, 19,000 GVW, 38,000 miles, excellent condition, $10,900. 717-733-2873.

'80 Dodge 200 ¾ ton club cab pickup, 318 heavy duty, 4 speed, PS, PB, AM-FM cassette, dual tanks, 7,500 GVW, $5,100. 717-733-2873.

1979 Aspen wagon, Special Price
1978 Chevy pick-up short bed, 6 cylinder, with cap
1972 IH Scout - REAL NICE, only 60,000 miles, 4x4.
(2) 1979 Diplomats, 4 doors w/air.
1978 Ford Fairmont Coupe, 4 speed, SPECIAL $2795.
SPECIAL- Brand new '84 Rampage pick-up, $6995.
(2) Colt wagons.
(2) Used 1984 Aries 4 door w/air, low miles.
1972 Datsun Pickup, real nice.

PETTICOFFER DODGE, INC.
Route 230 East Next to Shopping Center
Elizabethtown, PA
PHONE 717-367-1808

1980 CLT 9000 tractor, 350 Cummins, 10 speed, super clean truck
1978 Freight Liner tractor, 350 Cummins, 9 speed
1979 LN 7000 Cat engine, 5+2, PS, 18' Van body w/lift gate
1978 LN 7000 C&C, Cat engine, 5+2, PS, 27,500 GVW
1978 IHC 1850 DT 466, 5+2, PS, air brakes, 35,000 GVW
1980 F600, 370, V-8, gas, 4 speed, 14' Van body
1974 LN 8000 tractor, Cat engine, 5 speed

Keystone Ford Truck Sales, Inc.
I-83 at 322 East, Harrisburg
717-564-6661
or PA Watts - 1-800-692-6235
Trucks are our only business

36 REAL ESTATE

Wanted To Rent - Dairy farm for small herd. Franklin Co., PA or Washington Co., MD. Call 717-369-4102.

For Rent - Dairy Farm - 70 acres tillable, 25 acres pasture, 64 free stall barn with milking parlor, 2 silos with unloaders, 3 bedroom house available. 717-235-5128.

67.4 Acre Dairy in Southern Bradford Co. Very productive land. Reasonable priced. Spring Possession. 717-364-5318 or 458-5275.

LAND OF PLENTY . . . Rich orchards, baking and specialty shop. Limitless Potential! Imagine 72 acres of sprawling trees, 22 varieties of apples, 7 varieties of peaches and pears! As presented by KYW-TV. This business and real estate are a must see. Complete w/equipment and owners good will, $650,000. Call Barbara Braun. 215-462-2260. RE/MAX Central, Inc.

RENTAL SPACE - 16,000 sq. ft. available. Mount Joy - Elizabethtown area. Campers, Cars, Trucks, Boats, Cycles, Appliances, ideal storage for small businesses etc. Call after 3 p.m. 717-367-0708.

3 farm locations in southwestern part of PA, modern conveniences, total of 600 acres. Reply to Lancaster Farming, P.O. Box 366 D-160, Lititz, PA. 17543.

SMALL FARM - 69 acres. Includes modern splitlevel home, pond, veal barn, other outbuildings and 45 acres of tillable land. EXCLUSIVE COUNTRY HOME ON 4.5 ACRES. Includes garage and poll barn. Additional acreage available. EXCLUSIVE MARYLAND PRODUCE FARM - 100 acres, fully irrigated w/modern 3-bedroom, 2-bath home. Excellent outbuildings and hunting. Owner Retiring. Will Finance. EXCLUSIVE. 301-778-4750.

Spectacular 163 acre estate, 4 bedroom ranch, huge deck, sliding glass doors, 3 baths, 2 woodstoves, two masonry chimneys, dining, living, laundry, breakfast room, exceptional panoramic view, excellent hunting, home 6 yrs. old, partial owner financing. Asking $104,500. Bradford County, PA. Endless Mt. Real Estate Co. (717) 596-3228.

UPPER DAUPHIN COUNTY TURKEY RANCH - 39,000 yearly ton capacity, 2 houses - 50x400 each, fully automatic on approximately 2 acres, 5 years old. By Owners. 717-692-4642 after 5 PM.

NEW YORK STATE DAIRY AREA AGRIBUSINESS OPPORTUNITIES

Ill health forces sale of 75 year old feed business, selling feed, pet food, feed supplements, fertilizer and garden supplies. 3 well maintained buildings contain 7,400 square feet on 1 acre. Ideal location for any type business. Excellent owner terms on price of $225,000.

Owner wants to retire from active business but will help get new owner started in area's top farm machinery, tractor, auto, and lawn, garden and hardware sales. Also a complete service department. Owner will sell business and inventory, and rent the buildings to incoming businessman. Call for details.

Slaughter house, Federally inspected, with bologna and sausage kitchen, on 5 acres near Interstate. All equipped with 3 phase electric and village water. Excellent condition. 3 bedroom modern ranch house. Asking $175,000, with excellent owner terms.

Call us for other properties.

Robinson Real Estate
Walton, NY 13856
607-865-4416

For Sale - By Owner 230 acre modern dairy farm, financing available. Juniata County. 717-436-9437 or 717-535-5457.

House For Sale off Route 664, from Route 44 North, Coudersport Pike Area Nice for hunting lodge, summer home or retirement home. Wood or electric heat, mountain stone fireplace. Has 10 fruit trees, sets behind pines off dead end dirt road. 1-717-769-6854.

54 ACRE DAIRY FARM ON WEST EARL TOWNSHIP. Tobacco shed, implement shed, brick house, 2-door garage. For sale by owner. 717-859-1750.

HUNTINGDON COUNTY - Minutes to Rothrock Resort, Lake Raystown, Lovely Country Estate, 120 Acres, rolling fields and woods, board fencing, bank barn, outbuildings, Authentically Restored Log Cabin. Estate contains Beautiful Brick Ranch Home with spacious 22'x24' combination kitchen, Dining area, and Family room. Living room 10'x24'. There is a large brick fireplace w/heatalator in both living room and family room. There are 3 bedrooms and 2½ baths. Attached Garage 23'x31', Full basement includes Lennox Heat pump system. 16'x36' pool with cedar dressing room and patio. This property contains everything necessary for pleasant Country Living. Century 21, Don Rapp, Realtor. (814) 643-1004.

FARMETTE FOR SALE - 6 year old home, cottage and barn on 9.6 acres (4-5 tillable). Easy care, frame home, 4 bedrooms 2½ bathrooms, living room with fireplace, den, large kitchen, full basement with family room and woodstove, Laundry area. Attached garage. Cottage with electricity. 2 story barn. House has 6" insulation in walls and floors, 10" in ceiling. Creek. 9-11 miles from Mansfield Schools, College. $62,500. Call 717-259-7779.

Chester County, 80 acres, 3 bdrm. Rancher, 2 car garage, tobacco barn, poll barn, small woods with stream. Approx. 70 acres tillable. Honey Brook Area. 215-273-3494. Evenings.

Wanted To Rent - Dairy farm in Chambersburg area. Reply to Lancaster Farming, Box 366, L-38, Lititz, PA. 17543.

For Rent - In upstate New York. operating dairy farm. Good solid references required. Option to buy. Phone 315-628-5850, anytime.

FOR SALE: 2016-square foot 5-bay garage on 1.085 acre wooded lot with automatic door lift, carlift, burglar alarm, 3-5,000 gal. gas tanks, restroom, office, paintroom and storage shed. Possible to put trailer on site. Call A.C. Burkholder R.E. Ask for Jeff. 1-717-866-5550 or 1-717-866-7232.

FOR SALE: Heidelberg Township Farmette. Beautiful, eight year old, 3 br., holland stone rancher with a large "country" kitchen and oversize 2-car garage. 2-story 30' by 50' barn and 20' by 30' wing with electric, hot water, Martin air units and 2-10,000 gal. manure tanks. (75 veal calves and 45-50 hogs maximum) Asking $120,000. Call A.C. Burkholder R.E. ask for Jeff. 1-717-866-5550 or 1-717-866-7232.

FREE CATALOG! Describing numerous Pennsylvania farms, camps, acreage tracts, cottages, homes and businesses. Write Dept. LF, WEST REAL ESTATE AGENCY, INC., 5528 William Flynn Highway, Gibsonia, PA 15044. 800-922-1235.

For Rent - Dairy farm. Adams County. 155 acres. Facilities for milking. Restored 4 bedroom brick house, 2 barns. Negotiable. Available now. Call 717-677-9590 or 301-686-8082.

For Sale - Farm in Juniata County, 56 acres. 717-527-4093.

FOR SALE - 130 acre Dairy Farm. Room for 50-60 head. Loose Housing. Dauphin Co. 717-896-8766.

YORK COUNTY
61,000 Capacity
Cage Layer
Operation
w/52x400 aluminum poultry house, Big Dutch machinery, Hart Cup water system, Staalkat air packer. All modern equipment 5 years old.
Farm has large modern rancher on premise on 22 acres. Contract is available w/bonus. Average performance & projected cash income available to qualified buyer. F4637.
KEY REAL ESTATE
717-632-6400

Lancaster Co. - 8.6 acres high meadow land w/stream, beautiful home site, $30,000. Also 12 acres open tillable ground, $42,000. Buy both for $66,000.
COATES REALTOR
717-291-1542
After Hours Call Don
215-857-5464

Chester Co., LINCOLN FARMS SHOP. Sound Investment Opportunity. Business and Home on 3 acres. Business Rt. 30 at Sadsburyville. Large inventory. Steady Clientele. Call Don for details.
COATES REALTOR
717-291-1542
After Hours Call Don
215-857-5464

37½ acre farm, Southern Chester Co. Good barn, implement shed, house in poor condition. Possible Owner Financing.
COATES REALTOR
717-291-1542 or
Evenings Call Jack
717-354-9534

42 acres, 3 bedroom stone home and barn, pond, some woods. Southern exposure. Reduced to $155,000.00. Western edge of county. Call ARA Real Estate at 215-857-2141.

NEWARK VALLEY, NEW YORK. 187 acre dairy farm, 160 tillable, 50 stanchions, 6 stalls, 2 silos, storage buildings, 2 wells, excellent frontage. Could resell as subdivision. McGavin Realty. 607-687-5089. Call between 4 PM - 9 PM.

For Sale - 67 acres m/l, large barn, sheds, pond, 4 bedroom house, near Reading, PA., $175,000. Will help finance. 215-693-5624.

For Rent - York Co., Airville, 25 A., 3 bdr. house. Dairy, beef, horses. Extensive bldgs. 301-329-6842.

160 acre Missouri farm. 80 pasture, 80 tillable, $80,000 or trade equity for land or real estate in PA. 717-656-8897.

For Sale - 110 acres in Harrison Twp., Potter Co. at the end of a township road. 50 acres open, 60 woods. Beautiful scenic view. Good hunting. Call 814-334-5598.

For Rent - 42 tie stall barn with meadow and heifer barn. Ready for winter or spring. Call Don at 717-284-2580 or 717-284-4796.

Approx. 12 miles from Williamsport, surrounded by 52 acres of woods, lovely lawn and stream fed pond. House in excellent condition. From the modern kitchen to the spacious dining room and living room. Overlooking the site, 3 bedrooms, gracious family room with fireplace and delightful utility room. Many extra features such as maintenance free exterior, workshop, 2 car garage and generator. Peggy L'Heureus, Real Estate, Williamsport, PA. 717-326-6541.

(84-T) 49 acre farm with lovely 1787 native stone home near Gettysburg, PA. Excellent condition, large rooms, stream through all fields, small pond, barn, implement shed, chicken house and workshop. $169,000.00.
Call 717-642-5851
TOWN AND COUNTRY REAL ESTATE
Fairfield, PA

For Rent - Dairy Farm - 70 acres tillable, 25 acres pasture, 64 free stall barn with milking parlor, 2 silos with unloaders, 3 bedroom house available. 717-235-5128.

For Sale - 185 acre farm. Owner financing. ⅓ down, balance ⅔ for 20 years at 8%. Located Eastern West Virginia, 75 miles west of DC. 304-263-9801.

For Sale - Approximately 55 acres with house, good barn and other outbuildings, 45 acres tillable, $55,000. Isolated location in Snyder County. Good well, drained soil Contact George W. Robinson, Kreamer, PA 717-374-8148 or 374-4394 evenings.

FARM FOR SALE
IN THE GAP AREA
(LANCASTER COUNTY)
60 acres more or less - 42 acres tillable, 18 acres meadow with 75'x75' pond, a large barn - 50'x60', medium size house, block building - 20'x40', block shed - 20'x40'. 1 acre picnic area with swimming pool - 20½'x44½', picnic Pavilion - 15'x30', small cabin-sleeps eight, water system with flush toilet. Call anytime. 717-442-4379.

'69 Mobile Home 12x60, 2 bdr., 1½ baths, ideal for mountains or shore, good cond., many extras, must be moved. Asking $5,000. 717-569-0674.

40 acres Mt. top 3 cleared. Bald Eagle Twp. Clinton Co. 717-745-7777.

139 Acre Dairy Farm For Sale By Owner. 52 stanchions, bulk tank, (2) 20x60 silos, cement yard covered bunk feeder, good limestone soil, 4 bedroom brick house. Union Co. along Pa. 44. Owner Finance. 717-538-1815.

Mosemann Realtor, 717-859-1004. West Brandywine, Chester Co. 130 acre general, Little Britain, Lanc. Co. 75 Acre dairy. Oxford, Chester Co. 100 acre dairy, (SOLD). Information Call 717-529-2678.

NEW YORK STATE LAND: 210 rolling acres with large barn, spring and pond site. Mostly meadow, has 1360 ft. of road frontage. 2 miles to small village, $76,000 owner terms. 180 acres abandoned farm on dead end road. Large barn, house shell, good spring, small pond. Spectacular views. About ⅓ open rest pasture and woods, $85,000 owner financing. 46 acres bordering State Land with brook and pond, 600 ft. road frontage, ⅓ meadow, $28,000. Robinson Real Estate, Box 6, Walton, NY 13856. 607-865-4416.

ROYERSFORD RENOVATED TWIN, LR, DR, Kitchen, 1½ baths, 2 bedroom expandable third floor. Asking $44,500. Roadh Bros. 215-265-6000.

Financing Available on this 50 acre York Co Farm. Remodeled house with Central air, beautiful Pond, large Garage. Five possible building lots make it an excellent buy at $175,000. COLDWELL BANKER SLAUGH COOPER, INC 717-393-0782 or JERRY SWOPE 872-2023 (eves)

FOR SALE - 136 acre dairy farm w/pipeline, milkers Franklin Co 717 532-2418

SIMPSON COUNTY, KENTUCKY — 188 acre Grade A Dairy. Two homes, silos, Surge equipment, 500 gallon Bulk tank, 45 free stalls, other buildings Growing Crops. 50 miles from Nashville, TN. Buy all or part. Call owner 502-586-5062.

For Sale - Fruit Farm located in Cumberland County near Newburg, PA. 100 acres, 75 acres in apple, peach, plums and pears and 25 acres in woodland located along Blue Mountain, beautiful setting. For more information call 717-423-5212.

100 acre Southern NY farm, refurbished house, w/w carpeting, electric heat, wood stove, bank barn, machine shed, out buildings. Picture postcard setting. Valley inside a mountain. $69,000 215-754-7316.

Southern Huntingdon County dairy farm. 175 acres with 150 acres tillable, large barn with 44 stanchions, 2 nice homes, stream and good spring on property. Many other extras, $315,000; Southern Huntingdon County dairy farm. 111 acres, extra good home with 7 rooms and 2 baths. Good barn with 27 stanchions, milk house and wagon shed, $125,000. Colonial Real Estate Agency. 814-447-5511.

Wanted To Rent - Steer farm in Dauphin, Cumberland or Franklin Counties. Would consider other counties with good growing conditions. Call 717-569-4762 or write Lancaster Farming, Box 366, L-25, Lititz, PA. 17543.

FOR SALE
75 Acre 65 tillable
1- 30'x30' Shed
Leb. Co.
Jonestown
$1600 Acre
717-933-8943

FARMS FOR SALE

TYPE	ACRES	COUNTY	NEAR
Dairy	225	York	N-York
Dairy	326	Dauphin	N-Halifax
Dairy	157	Montour	N-Washington
Dairy	69	Schuylkill	N-Summit Station
General	128	Chester	S/E-Honey Brook
Dairy	165	Berks	Shartellsville
Camping	20	Berks	Shartellsville
General	568	Perry	Blain
Dairy	134	Perry	Blain
General	188	Cumberland	Shippensburg
Dairy	175	Cumberland	Shippensburg
Dairy	152	Lebanon	N-Annville
Hog	107	Lebanon	N-Annville
Hog	18	Lebanon	Meyerstown
Beef	108	Lancaster	Mount Joy
Dairy	85	Lancaster	Chestnut Level
Dairy	77	Lancaster	Chestnut Level
Dairy	77	Lancaster	Little-Britian
Commercial	30	Lancaster	Mount Joy

CHRISTIAN M. MOSEMANN REALTOR
734 Main Street, Akron, Pa. 17501
Phone 717-859-1004 (24 HOUR SERVICE)
Paul Z. Musser 717-733-8107 James L. Marsh 717-529-2678
Milton G. Huber 717-299-5136 June S. Beck 215-488-6828
Evelyn M. Smith 717-933-8156

36 REAL ESTATE

If you're looking for a farm, land or have any other real estate needs, you'll find what you want in the Real Estate classifieds. 717-394-3047 or 717-626-1164.

BERKS CO. POULTRY FARM
60 acres, 35,000 capacity layer house, farm house, bank barn, 2 approved mobile home hookups, room to expand in quiet rural setting of dairy farms.
215-562-7776

CLINTON CO:
80 acres - Dairy Barn 36x175 w/Loft Four Silos Two Story horse stable w/nine stalls Other equipment sheds and maintenance shop Two Story four bedroom home Four car garage Fronts on Rt #150 Public water and sewer available
"Star Real Estate"
Lock Haven, Pa.
717-748-9519
evenings 726-6396

WANTED
15 20 Acre Farmette, Lancaster Co, Amish Area

CAN YOU BELIEVE
Williamsport farm ground $1,200 per acre Total farm fairly level 160 tilled, 284 acre farm, 64 stanchions, 24x70 silo, Agway shed 120'x38' & 38'x20', 1,000 gal bulk tank, 90x50, loafing barn, two 4-bedroom houses, horse stables Check it while available

IDEAL PRODUCE FARM
For store, hardware, large business shop or warehouse on 10 acres w/4 bedroom house, large modern cage layer house, can have horses, steers, pigs

CENTRE CO.
45 acre general farm, 14 room house, frame barn, along Rte 192, Rebersburg, PA

MANHEIM
7 acre farmette, 2½ story 4 bedroom house, barn & two car garage

Auctioneer Service
MELVIN S. BINKLEY
Insurance & Real Estate
Rt. 272
Reamstown, PA 17517
717-738-1458

Lowville, NY area. Excellent 400 acre operating dairy farm. Modern Stanchion barn, silos, beautiful large home. Village water. Reason For Selling--Poor Health. Price reduced from $495,000 to $300,000. Complete. Moonans Real Estate, Boonville. 315-942-4824. Salesperson for appointment only. Joe Campany. 315-376-6868.

SERIOUS OFFERS CONSIDERED
103 plus acres of mountain land bordered by stream, located in Fulton Co near the turnpike Excellent hunting ground For more information
Call Arvin Strite
ERA GARMAN REALTY
717-264-7999

57 acres of pasture land. Good fences, water and grass. Ready to go. Moore Farms. 717-569-0416.

For Rent - 57 acres of fenced pasture with water. Will work on feeder shares. Box 52, Lancaster, PA. 17601.

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FARM AVAILABLE NOW PRICED TO SELL!
120 acres, 20 mile from Carlisle, nice level fields, several ponds and stream for irrigating, large bank barn and house with all improvements, large mobile home on property, owner will offer financing. Call 717-249-1165 after 5 PM

PUBLIC NOTICE
The Farmers Home Administration Has For Sale, From Time To Time, Farm, Residential, Business, Recreation And/Or Other Properties. Any Licensed Real Estate Broker Interested In Listing These Properties Should Contact The Farmers Home Administration At 1383 Arcadia Road, Lancaster, PA. 17601. Telephone (717) 393-4760. Available Properties Will Be Listed With Participating Brokers In The Near Future.

WIMPLE REAL ESTATE STATEWIDE FARMS

EAST CENTRAL NEW YORK
FRESH NEW LISTING! Farms here are usually snapped up by the neighbors because of hi-fertility soils Farm has 175 Acres w/135 tillable, barn has 56 stalls on 2" pipeline, Patz cleaner, 2 silos, unloader Large farm home INCLUDES: 57 Eastern-bred milkers, 30 heifers, tractors & full line of machinery $220,000 JUST LISTED! CALL WIMPLE'S SLOANSVILLE OFFICE 518-875-6355

MOHAWK VALLEY AREA
VERY HIGH RETURN ON INVESTMENT: Only $30,000 down & the tillable land rents for $40/acre to cash croppers 200 acres w/pleasant setting, 160-170 tillable in one block Solid brick 2-family Colonial Large barn w/silo Can't go wrong here for $120,000! CALL WIMPLE'S SLOANSVILLE OFFICE 518-875-6355

COOPERSTOWN AREA
A LOT FOR THE MONEY: 369 acre farm w/rich honeoye soils, 100 acre wood lot, balance open, Very good barn, milks 51 on pipeline, has large heifer facility, 18x50 silo, cleaners Excellent 5 bedroom home, large country kitchen Cattle & machinery available JUST LISTED! $160,000 CALL WIMPLE'S SLOANSVILLE OFFICE 518-875-6355

BERKS COUNTY — LEBANON COUNTY

SMALL... NEAT... AND NICE!!!

BROILER OPERATIONS sitting on 10 acres (m/l) with all the extras... plus a beautiful home. Everything in excellent condition!

RICH BRANDT FARM REAL ESTATE
2230 5th St. Highway, Reading, PA 19605
(717) 274-3622 - office - (215) 378-1122

Franklin Co.
268 acres modern dairy w/double 6 parlor, 210 free stalls, limestone land.

190 acres, 150 tillable of limestone land, large barn, modernized home.

100 acres open land w/70 acres tillable, near Gettysburg.

20 acres woodland near Hanover, excellent development potential.
Other Farms
Van Cleve Real Estate
Phone: 717-392-3032
anytime

BROILER AND HOG FARM
Two 2 story broiler houses, 40,000 each capacity, 5 & 8 yrs old, 1 equipped w/automatic ventilation 50 K W generator, also 52'x80' hog house & a new 14'x66' mobile home setting on 10 acres mostly tillable in Western Berks Co Call us for more information on #1596
Century 21
Krall Real Estate
717-866-2131

FARM FOR SALE BY OWNER
In Juniata along Rt. 75, East Waterford off 322.
Double house w/15 rooms, 2 built in sinks, 2 open stairways and 4 open fireplaces, 2 clears, 2 pole sheds, corn barn, bank barn, 77 free stalls, 27 tie stalls, milk house, 10 acres of land included for $65,000.
Financing Available
100 Acres surrounding the building. Can rent or buy. All tillable.
Call between 7 & 8 evenings
717-354-7180

Somerset County, PA For Sale
Dairy farm complex 2 miles southwest of Somerset 107 cow free stall barn 80x165, heifer barn 30x108 Machine shed 40x60, 1,800 ton maintenance free concrete trench plus brick ranch style home with attached 2 car garage Buildings of new type construction on 46 acres of prime developing land All for $276,000 Also milk store for lease and 400 acres of land for sale or rent Phone 814 445 2227 or 814 445 6841

FARMS & ACREAGES FOR SALE

2082 ACRES with nearly 90% tillable, 200,000 bushel grain storage, 48 crate farrow to finish unit, 2 feedlots, 5 silos, dairy facility potential, 115-120 bushel 5 year corn average All this with 3 homes located in north central Indiana Gary Boggs 858-2486

703 ACRES, 95% tillable, level dark colored productive prairie type soils in one large continuous tract (1 square mile) Undivided by roads - most of the fields are 1 mile in length Soils on this farm are capable of producing 150+ bushel of corn per acre and 50 bushel soybeans per acre Beautiful home with swimming pool, patio area plus several large machinery storage buildings Located near Wolcott, Indiana Gene Klingaman 799 5776 GK5WH

525 ACRES of productive prairie type soils, 95% is tillable The soils on this farm are capable of producing 150+ bushel of corn per acre If purchased before the 1984 crops are harvested, they will be included in the purchase price The majority of the acreage is in Pioneer seed corn, thus, the gross income could run as high as $500/acre or more Improvements include 55,000 bushel grain handling system with Modern Mill feeding system Northwest of Rushville, Indiana Gene Klingaman 799-5776 GK6R

478 ACRES with 427 acres tillable, 4 silos, feed bunk, plenty of livestock housing, large equipment storage building, rolling, but excellent fertility level, with home, near Larwill, IN (Additional acreage available) Gary Boggs 858-2486

427 ACRES with 342 acres tillable, farrow to finsih hog facility, large bushel grain storage, equipment storage, 2 homes, near Pierceton, IN (Additional acreage available) Gary Boggs 858-2486

325 ACRE DAIRY FARM, 2 modern homes, 100 freestalls, 4 surge milking system, 2 silos All of 1984 crop inventory, combine, tractors, forage equipment and all equipment including skid loader and truck Will sell as an operating unit and presently milking 65 Holstein cattle, also 42 head of young cattle Buyer can receive first milk check at closing Cash or contract terms Northeastern, Indiana This farm land and the buildings are in top condition This is a rare opportunity to qualified buyer Ira Schlotterback 693-3697

317 ACRE DAIRY FARM, large home, 2 Harfestores, 2 year old double-4 parlor, plus numerous outbuildings, Marshall County $420,000 RG3M Robert Getts 799-4289

276 ACRE WABASH COUNTY FARM with 260 tillable and a 9 tower leased irrigation system This farm has a large 4 bedroom home, 1200 head hog finishing building, 65,000 bushel grain storage and nice implement shed 165 Adjacent leased tillable acres with leased irrigation available complete this attractive package LS12WA Larry Schuman 327-3533

238 ACRE DAIRY FARM with 213 tillable acres Double 4 Herringbone parlor, large implement shed, 20x30 Harvestor, 24x40 calf barn and 40'x92' main barn 2 Modern homes Located in Fulton County Gene Klingaman 799-5776

225 ACRE LIVESTOCK AND GRAIN FARM. This is a good combination farm with soils capable of producing 150+ bushel of corn per acre plus land that is best suited for forage crops such as alfalfa The farmstead features numerous outbuildings and a 2 story house. Located in Whitley County Would consider contract or exchange for smaller property Priced at less than $950 per acre. GK3W Gene Klingaman 799-5776.

142 ACRE QUALITY BASIC DAIRY FARM. 4 Silos, modern 60 comfort stall confinement dairy facility w/200 sq ft living space apartment Attractive brick farm home built in 1979 3 Bedroom, 2 baths, large country kitchen, gas heat RS4K Rex Schrader 248-8621

450 SOW and feeder pig Sands unit in Northwest Ohio $550,000 RG10P Robert Getts 799-4289

MANY OTHER LISTINGS — FOR DETAILS CALL

SCHRADER
REAL ESTATE AND AUCTION COMPANY
209 West Van Buren St., Columbia City, IN 46725
Phone: 219-244-7606

PENNA FARMS
CUMBERLAND CO.

New Listing - 49 acres general. Limestone soil All tillable & level land, bank barn silo & other outbuilding 4 bedroom dwelling 1½ baths, 3000' road frontage Near Shippensburg

New Listing - 85 acres general. Bank barn, pole implement building, 2 story frame dwelling, stream, road and creek frontage Owner financing

153 acre dairy 40 comfort stalls additional lounge area DeLaval pipeline milkers 1500 gal tank Patz stable cleaner 2 story brick dwelling road frontage beautiful view

60 acre beef & hog. Limestone soil, road frontage 3-bedroom log dwelling

FRANKLIN COUNTY

150 acre m/l dairy 73 tie stalls 800 gal Girton tank dumping station DeLaval milkers 16x50 stave silo Badger stable cleaner stream through pasture road frontage 9 room brick dwelling needs some repairs Just $160 000

168 acre dairy. Limestone soil, 38 stanchions pipeline milker, 1000 gal tank, 44 free stalls 40x70 pole barn, 3-bedroom stone dwelling, road frontage

Charles Wenger, GRI, 263-0945
George Ebener 249-4979
Wilbert Diehl 258-3231
GEORGE L. EBENER & ASSOCIATES REALTORS
139 W. High St., Carlisle, Pa
Ph. (717) 243-6195

OPERATING DAIRY - SHOWPLACE - 208 acre Dairy Main house is 2 sty brick with 4 bdrm Tenant house has 3 bdrms Approx 75 tillable acres Main barn has 69 stanchion, S S pipeline 500 gal S S tank, room for hay storage New heifer barn, shop, corn crib, 3 silos Ideal family farm Priced at $250,000 Owner financing available to qualified buyer Additional land available for long term lease W-882

JUST REDUCED
COUNTRY ESTATE - Beautifully landscaped farm on 27+ ac lovely Colonial 2 story, 3 or 4 bdrm home, family room w/woodstove, 2 baths, laundry, enclosed porch, 2 car garage, excellent shop, chicken house or storage barn, large barn for cattle $99,800 W-824

EXECUTIVE OR GENTLEMAN FARMER - Immaculate 8 year old 2 story home on 21 4 acres fenced with barn and other outbuildings Custom floor plan with 4 bdrms, kitchen, formal dining rm, living rm w/cathedral ceiling, finished family rm in basement $125,000 W-822

BEEF OR HOBBY FARM ON 109.9 ACRE. Stream near barn, 4 bdrm house, country kitchen, formal DR, enclosed porch, 1½ baths, attic space for storage, Chimney for woodstove in LR, barn suitable for beef, horses or storage $75,000 W 791

HOUSE ON 77+ ACRES-Barn, garage, storage shed, 40 acres tillable, 20 acre woods, bal pasture Beautifully remodeled farmhouse, kitchen w/eat in area, laundry rm, DR, LR, Fmly rm or office and bath on 1st floor, bank barn in exc condition, ideal location for horses, sheep, etc NG steam heat, full dry bsmt, rural yet not isolated, on hardtop road $109,500. W-827

RETAIL GROCERY STORE on main street about ¼ mile from center of town Fresh lunch meats with take out sandwich trade Very active shrubbery, flower, plants, garden trade Carries snowmobile parts & accessories. Busy location open from 10-10, 7 days 3 bdrm aprt above Asking price $94,900. W-853

Century 21®
THE REAL ESTATERS OF WELLSBORO
120 East Ave., Wellsboro, PA 16901
717-724-5921
Call or write for free list.

FOR SALE

112 acre operating dairy farm in Salem County, NJ 4 in line parlor, fully equipped, modern milkhouse, fully equipped, 74 cow free stall barn, (2) 60x80 buildings, 3 silos all w/unloaders, beautiful 4 bdr Victorian home, 20x40 in ground pool Asking $260,000

609-935-6470
J & K Dairy
Salem, NJ

221 ACRE FARM

2" stainless steel pipeline, tank, 3 silos, overlooking Seneca Lake.

For Sale or Lease

Owner financing.

607-243-8669

SOUTHERN CHESTER COUNTY

113 acre dairy farm, 50 acres in corn, 70 acres tillabie. Balance in woods and pasture with stream. 10 room, 2 bath stone home. Priced under $3,000 per acre. Sub dividable into 69 and 46 acre tracts.

Call: Jim Sheetz at 215-932-2649 or Century 21: Pierce and Bair at 215-444-5536

FOR SALE

Hog Operation and Farm, 69.5 acres. Two Modern Hog Buildings, 28x148 and 32x148, nice setting, Southern York County.

$250,000

Phone: 215-353-0553

FARM AVAILABLE NOW RENT OR SALE

46 ACRE COL. CO. DAIRY FARM. 28 ties, 3 BR house, 1½ Baths, attached 3-car garage, wood & oil heat. Cows available, machinery could be rented. Adjoining dairy farm available, also.

Call 717-799-5217 after 7:30 PM

Robert T. Coates, Realtor

Rts. 30 & 897
Gap, PA 17527
717-291-1542

CHESTER COUNTY

First-class hog & steer operation. 88 acres, mostly tillable, 2-family house, many outbuildings, silos. Call for showing.

Jack Delp, Realtor Associate
717-354-9534

SHEETZ REAL ESTATE RAY N. WILEY INC.

323 W. Main St.
Mount Joy, PA

CALL 653-1481

FARM LISTINGS NEEDED

Farm Salesman - Eugene Kreider

CENTRAL PENNSYLVANIA FARMS, FARMETTES, LAND & CABINS

We presently have one of the largest selections of farms, farmettes, land and cabins available in central Pennsylvania We have over 50 exclusive listings

Our Farm and Land Department would be happy to mail a free, detailed farm and farmette list or land and cabin list to you

See the August 4 and September 8 issues for a complete farm inventory.

FARM AND LAND DEPARTMENT

Fred Strouse (814) 364-1705
Don Myers (814) 422 8111
Mel Rockey (814) 466-6688
(Bedford) Richard D Reed (814) 839-4271
(Huntingdon) Rachel Port (814) 669-4194

KISSINGER LEONARD & BROWER

Frederick J Kissinger, Realtor
William H Leonard, Realtor
Ralph F Brower, Realtor
245 S Allen St,
State College, PA 16801
(814) 234-4000

Longacre

FARMS AND COUNTRY PLACES

EXCLUSIVE PA FARMS FOR SALE

See our detailed ad in the August 18 and September 8 issues.

Please call or write our office for detailed farm list.

PAUL M. LONGACRE REAL ESTATE

Box 186 Rt. 100
Hereford, PA 18056
215-679-5919
Also licensed in DE, MD & NJ

SOUTH CAROLINA 684 ACRE IRRIGATED DAIRY FARM IN HIGH STATE OF FERTILITY

INCLUDES: 200 high producing Holstein cattle, all farm equipment, parlor w/1500 gallon tank, 6 silos, covered feed bunk, feed processing center, slatted floor calf barn, 3 nice homes, in-ground pool. Prime Location. Owner Financing. Will Divide.

Numerous Other Farms of All Descriptions

Call Jim Kees or Johnny Bonnette at 1-803-534-1552

Century 21 Associated Brokers
P.O. Box 1222
Orangeburg, SC 29116

GETTYSBURG AREA FARMS

QUIET SETTING - Large 6 bedroom stone home on 47.21 acres, rural location, barn and other outbuildings, a quaint remodelled and up to date property. $250,000 (#13306LF)

IDEAL FARMETTE - Older 4 bedroom stone home, bank barn, large shed/garage and 10 acres. $99,500 (#13043LF)

GENTLEMAN'S FARM - Over 25 acres with modern ranch home, large bank barn, and many outbuildings, all in excellent condition. Stream thru property and 2 ponds, one stocked for fishing. $138,000 (9807LF)

ERA

MARSHALL L. MILLER, INC. REAL ESTATE
717-334-6283 or
Outside of Adams Co.
Call 1-800-443-2781, Ext. C-53

"GRAND CHAMPION-DAIRY"

1st Prize for Showplace Dairy Facility combining 53 big tie stalls w/45 unit freestall for youngstock

1st Prize for High Production with over 20,000 lb herd average, 90 head, 50% Registered Holsteins

1st Prize for Spotless Ultra Modern Boumatic milking system, 1000 gal tank, 2" line

1st Prize for Large Immaculate Lineup of Machinery housed in new facility includes grinder mixer & grain storage

1st Prize for Best Working Dairy Available with over 200 acres of top alfalfa soils, great Colonial home & owner terms

This S&E farm typifies the best our Beautiful Mohawk Valley has to offer Retiring owner wants to talk price!

Homestead Realty

Auriesville Road RD 1
Fultonville, N.Y. 12072
518-922-6301 or
518-922-8899

FOR SALE BY OWNER

12 Acre Farmette, House renovated. 3 bdrms, 1½ baths, family room with fireplace, Barn and outbuildings good condition. Spring fed pasture but land can be farmed. Adams Co. Pa.

(717) 259-0265 after 5 P.M.

LANCASTER COUNTY FARMS

Operating beef and veal farm on 105 acres.

93 acre dairy with 2 Harvestores, free stall and yoke stalls with pipeline.

172 acre cropland farm w/o buildings.

Several small farmettes and horse farms.

CHESTER COUNTY

Freestall operation for 70 cows - 35 stanchions with pipeline - 160 acres.

CUMBERLAND COUNTY

Auction Barn - Restaurant - Furniture Store. Call Mr. Baum. Many other farms for sale not listed here, including several tracks of mountain land for cabins, etc.

BERKS COUNTY

44 acre farm w/4 bedroom frame house, 1½ baths, bank barn, corn barn & wagon shed. Stream thru meadow. Quick settlement possible.

FARM & HOME REAL ESTATE

Smoketown, PA
717-291-2270

Sylvester Baum, Carlisle, 717 776-3967
Harlan Keener, Willow Street, 717-464-2669
Mahlon Oberholtzer, Lancaster, 717 392 1177

Broker J Irvin Denlinger
717 898-8962

FARMS FOR SALE HORNING FARM AGENCY

Main St., Morgantown, PA 19543
(215) 286-5183
Titus Snader, Agent
RD # 2 Milton, Pa.
(717) 437-2714

MONTOUR CO.

78 acre dairy farm with 45 comfort stalls
123 acre modern dairy farm, 53 stalls
96 acres, good yielder with mobile home
138 acres with house & 2 large ponds
35 acre dairy house & barn, silo, 18 stalls w/20 cows

NORTHUMBERLAND CO.

100 acres, steers, barn, house. S Sunbury
10 acres with house & barn plus greenhouse with approx. 10,000 sq ft with profitable business

COLUMBIA CO.

46 acres, operating dairy farm, 28 stalls
67 acre, barn, home & silo, 36 comfort stalls

BRADFORD CO.

520 acres, large goind dairy operation with big silos and milk tank to handle same

Other Farms Available
Some Owner Financing

LUTZ AGENCY

246 W. Main St.
Bloomsburg, PA 17815
717-784-2223

BLOOMSBURG/DANVILLE AREA

15.5 Acre Dairy - House, Barn & Equipment - All in excellent condition.

48 Acre Dairy - Good Buildings & Location.

79 Acre - 64 Tillable. House, Machine Shed, Barn.

135 Acres - 120 Tillable. Good Buildings, Nice Location.

164 Acres - 140 Tillable, 2 Good Sets of Buildings.

265 Acres - 193 Tillable. Restored 200 Yr. Old Home, Barn 2 Bd. Rancher.

These farms are some of the best farms available COME SEE THE GROWING CROPS.

For information & additional listings, call or write:
Paul Zeisloft
RD 3, Box 212, Danville, PA 17821
717-437-2305 Evenings

33.3 AC. RETREAT with barn and older house. Needs renovation. Ideal for hunting. (W818)

11UNIT MOTEL coffee shop, with living quarters, borders State Land, good hunting. $115,000. (W849)

18.5 AC FARMETTE 4 yr. old 3-5 BR rancher, garage, barn. $76,500. (W854)

HAMMOND LAKE at foot of hill, boating, hunting, fishing. 90 wooded acres $45,000. (W858)

4 COUNTRY ACRES near State Land, 2 BR, gas well. $26,900 (W830)

108 ACRES private, woods/open, $13,500 down, 10% interest, 25 yrs. $54,000 (W748)

FREE LISTS
ERA-Homestead Realty, 23 E. Ave.
Wellsboro, PA 16901
717/724-7161

NEW 2 BR rancher, full basement, small village surrounded by State Land. $19,750 (M1633)

30 AC. FARMETTE 20 ac. woods, older remodeled farmhouse Taxes $375. $47,500 (M1629)

35 ACRE HIDEAWAY completely furnished cottage. Spring, gas, electric. $35,000. (M1640)

CAMP on 26 ACRES woods, well, septic system $27,500. (M1637)

145 ACRES Own your own valley, hunting, hide, or whatever, terms. $56,100 (M1628)

CARD/GIFT SHOP Main Street location, 2 apartments. $80,000. (M1546)

FREE LISTS
ERA-Homestead Realty
267 S. Main St.
Mansfield, PA 16933
717/662-3287

OPERATING DAIRY 40 cow barn, 2 metal storage sheds, silo, 5 BR farmhouse. $129,000. (D369)

COLONIAL ELEGANCE 5.5 acres in boro, 3 BR, extra large 2 story barn. Warranted. $85,000. (D378)

CAMP OR HOME 4 BR, barn/garage, stream, good hunting area. $23,600. (D382)

SECLUSION all hunting anyone wishes. Possible timber. Just off Rt. 6 W. of Galeton. 81 ac. $36,450. (D370)

OSWAYO Potter County 154 acres, mostly woods, pond, A-frame with loft. $65,900. (D362)

FREE LISTS
ERA-Homestead Realty
168 W. Main St.
Westfield, PA 16950
814/367-2222

ERA

For Sale:
Beautiful 700 acre farm northern Potter Co., PA Asking under $600/acre. 2 barns, machinery building, shop, etc. nice house, 250 acres tillable or in pasture. Remainder in woodland. Free gas plus gas rentals. Some owner financing. Make offer. Will Divide: 450 acre prime woodland, 250 acre farm.
814-698-2400

FARMS FOR SALE

Wellsville, NY Area - 152 acres w/3-4 bedroom house Barn foundation Approx 30 acres tillable Approx ½ mi of Genessee River frontage Possible owner financing $65,000

Greenwood, NY - 106 acres, 40 tillable, sheep fenced pastures Barn & remodeled 4 bdr house $69,900

Rexville, NY - 110 acres 35 tillable, older 4 bdr house needs repairs Good barn, year round stream, $40,000

Call or Write
McKenna Real Estate
R.D. #1, Greenwood, NY 14839
607-225-4256

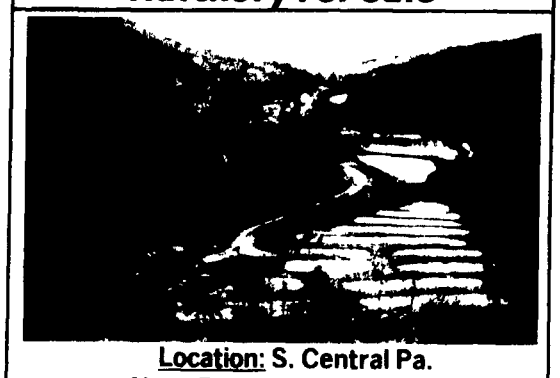
NEW YORK'S BEST!

400 Acre Farm, lays flat to gently rolling, one of the best farms that we have listed. 300 acres tillable, mostly Honeye soil; two story barn with 70 stalls on pipeline, 1000 gal. tank; two story heifer barn w/50 stalls; three silos; nine room home; shop; paved road; good milk market. $300,000. 16,000 lb. herd; full line of equipment. $150,000.

We sell only the best farms!

POSSON REALTY
R.D. #3
Norwich, N.Y. 13815
(607) 334-9727

Warm Water Fish & Minnow Hatchery For Sale

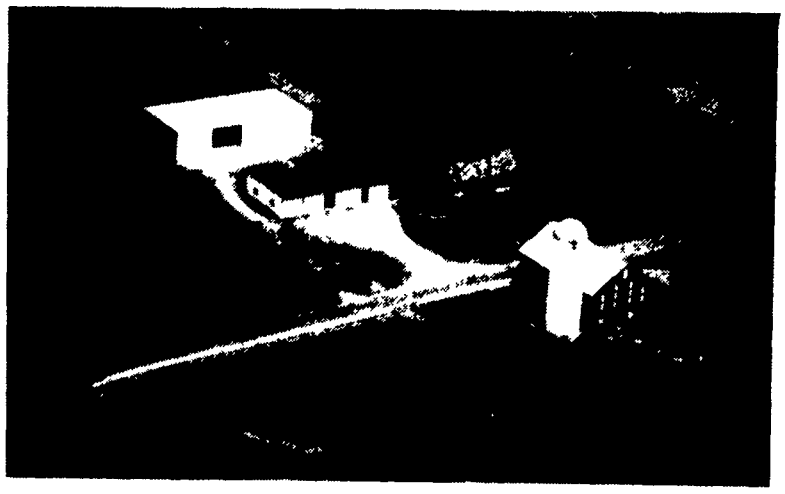


Location: S. Central Pa.
Along Pennsylvania Turnpike
near Lake Raystown
Financing Available
Write: Hatchery
P.O. Box 87
Everett, PA 15537
(814) 652-2319

FOR SALE

Picturesque setting, 200 acre limestone farm. Modern house, large bank barn, 150 acres tillable, 10 acres pasture, balance woodland, pond, year round never failing spring. Additional out buildings, 2 silos.

"PRICED TO SELL" Lower North'd Co.
Call 717-737-8000 or 717-758-6221



TWO ADAMS COUNTY FARMS FOR SALE

#1 175 acres with buildings. Brick house with 2 fireplaces, 4 bedrooms, 2 baths. 22x30 modern kitchen. Recreation room. Barn -20x60 ft. silo, 48x100 ft. new Butler building. 40x80 garage, 2 ponds plus stream.

#2 75 acres with buildings, 4 bedrooms, brick house recently remodeled. Barn, silo, garage, stream. All level land. 2 miles north of Gettysburg, Pa.

Buy one or both, 80% financing, 1 owner for over 50 years.
Phone 717-334-1824

SHENANDOAH VALLEY VIRGINIA

100 COW DAIRY

150 Acres, 1981 Brick Double 4 w/auto TO, Bath, Office, Heat, All Glastron Interior, 1500 Gal Tank, 20x80 Sollenberger w/ring drive, 16x50 w/new ring drive, Set up for Total Mix Ration, Excellent Water, Lagoon, 80 Free Stalls, Large Brick Ranch, 4 BR, 3 Bath, Basement Apartment, 2 Car Garage, Machine Sheds, Calf Barns 50 Acres Crop, 20 Timber, balance Pasture, 130 Acres Adjoining Riverbottom Cropland Available, Additional Dwelling Available Reason for Selling - Retiring Cows and Equipment Available Reasonably Priced Near Harrisonburg, VA

Call 703-350-2145

NORTHCENTRAL PA
Potter & Tioga Co.

$55,000 DAIRY FARM
Presently operating! House, barn & 90 acres w/70 acres good till. soil. Gutter cleaner, 400 gal. bulk tank & Surge dumping station all included. All fields level w/easy access. 27 cow barn - could easily add 11 more. Great buy for starter farm or add on. Whitesville, N.Y. C-1100

NEAR FANTASTIC RECREATION!
Tioga-Hammond Lakes and State Lane within minutes. Beautiful wooded lot with easy access and electric nearby. Makes an ideal setting for home or camp. 10 acres for only $7,950. See this one before you buy! C-1097

BEAUTIFUL LOCATION
Very attractive ranch style home! Knotty pine L.R. with fireplace, step saver kitchen, 2-3 BR, office & lg. sun porch. Well landscaped lto w/garage & Rt. 6 frtg. Pine Cr. & State L. within walking distance. Plush camp or nice yr-round home. R.D. Wellsboro. Asking $35,000. C-1137

THE Real Estaters REALTOR
OF WESTFIELD

108 Main St. Westfield, PA 16950
Office 814-367-2249
After 5:00

Dick Anthony	814-367-5387
Jim Helper	717-724-3717
Fritz Larson	814-435-2684
Linda Anthony	814-367-5387

SOUTHERN NORTHUMBERLAND CO. & SURROUNDING COUNTIES

Lykens Valley, 98 acres, remodeled brick home, 80x30 block barn, 2 bdr. guest apartment, 2 acre pond, 1¼ mile frontage on hard road, $175,000. Call Ralph.

110 acre farm prime land, large home, 90 tillable, large bank barn, owner wants to sell, make offer. $179,000. Call Peter.

Lykens Valley 90 acres, 85 tillable, 3 bedroom home, large bank barn, $225.00. Owner financing. Call Ralph.

20 acre, 3 bdr. home, barns, 16 acres tillable, can be bought w/1% down. $69,000. Call Peter.

Danville-140 acres, 85 nice tillable acres, large house, large barn for beef. $159,000. Call Peter.

Executive Farm 118 acres, 100 acres tillable Colonial Brick home, completely renovated inside and out, all barns new or rebuilt, large greenhouse $289,000. Call Peter.

63 acres, 50 tillable, 42,000 bushel grain bins, elevator & dryer, all new buildings. $165,000. Call Peter.

60 acre farm, lg. home, wood or oil heat, bank barn, small orchard, $79,000. Can be bought with equipment extra. Call Peter.

Herndon Area 2 Farmettes $35,000 & $49,000. Call Peter.

400 acre grain and vegetable farm, large quantity of water for irrigation, new barns, extra nice home, 220 tillable, large quantity of low rent ground available, $500,000. Call Peter.

98 acre campground, year around store, 70 sites, shower house, large trout stream thru, a new 6 room home, large amount of timber. $469,000. Call Ralph.

PETER B. CORTELYOU
Real Estate Herndon, PA 17830
Peter B. Cortelyou, Broker 717-758-9177
Ralph Deibler, Salesman 717-692-2587

FARM OPPORTUNITIES

SOUTHERN LANCASTER COUNTY

60 Acres, 16 stall horse barn w/tack room. 2 story 4 bedroom, 2 bath home w/2 car garage, mobile home adds additional monthly income. 30+ tillable, woods & fenced in area. Call today, $165,000.

LANCASTER CO. FARMETTE

Attention horse lovers. Farmette with stone farm house. Completely remodeled. Horsemen will delight with new horse barn and riding rink Everything in excellent condition. Priced to sell North of Lancaster.

DAIRYMAN'S FARM

85 comfort stalls, 7 box stalls, 8 milking units, 2" pipeline, 1500 bulk tank, 16x65 silo, Patz cleaner, Patz manure pump to Lagoon 1 yr. storage, 141 acres, 118 acres alfalfa, limestone soil. Immediate Possession. Good area of Central PA. $425,000.

ATTENTION INVESTORS
YORK COUNTY

Corn Land, Limestone soil. Good crop land that lays well. 130 tillable acres. Price under $2,000 per acre.

Brick farmhouse, lovely setting, road frontage, 75 acres, 30 minutes from Baltimore. Excellent investment at $199,000.

York Co., 135 acre grain farm, large stone home w/character, and other out buildings.

LANCASTER CO.

A Lancaster Co. Farm for horses, hogs, vegetables, sod or other uses. Rolling land w/frontage on Rt 23, beautiful creek for irrigation. Must take a look at this farm, 48 acres. Priced at only $139,500

KINGSWAY REALTY
REALTORS
1770 Oregon Pike
Lancaster
Phone: 717-569-8701
or Ephrata 717-733-3344
REALTOR

R3-3-359 UNION COUNTY: Secluded 84 acres surrounds this quality built 2 story home near Mifflinburg Multi fuel heating system Well designed kitchen, den with stone fireplace, 4 BRs, 2½ baths, and 3 car garage Valued at $165,000

R3-3-361 Raise your beef or chickens on this 28 acre farmette in Union County Barn, corn crib, & other buildings. Never fail spring fed stream $91,500

RL1-4-10 SNYDER COUNTY: Beef operation/general farm 132 acres 83 tillable, 4 pasture, 42 woodland Large bank barn with concrete (yard) 4-5 bedrooms, 2 story farmhouse $175,000

R1-4-74 SNYDER COUNTY: 57 acres surrounds this 2 story farmhouse Large bank barn Great for beef operation Home has 4 bedrooms, family sized kitchen, & vinyl siding Situated near 11 & 15, south of Selinsgrove Buyer's Protection Plan $82,500

F2-4-500 R D #1, Herndon farmette Total 17 acres with approx 6 acres tillable and remaining woodland Boarder creek to south 2½ story house, 2 brs with alum siding & in good condition Smaller bank barn which would be ideal for horses or few head of cattle Priced @ $49,500

F2-3-501 R D #3, Sunbury- Beef or general farm 63 acres - approx 50/55 acres tillable with remaining in fenced pasture Bank barn and other buildings in excellent condition Price $100,000

F2-3-500 R D #1, Paxinos- Beef or general farm Total 116 acres with min 100 acres tillable Soils in top condition and good producers All buildings have been completely renovated or have been erected since 1979 2 story/2 family brick farm house also completely remodeled, excellent quality and tastefully decorated Attractive setting with good access Call for additional information

L1-525 R D #2 Northumberland- 139 acres with approx half tillable 400 ft frontage on hard surface road Possibility of return on investment with sale of attractive building sites Owner will consider assisting in financing Priced under $850 per acre

L2-3-504 118 acres- 70 acres tillable and 48 acres woodland Excellent access - within 5 miles to Interstate 80 on Route #44 at Buckhorn exit Property divided by township road and owner would consider separate sales Priced at below present area sales per acre

SNYDER COUNTY: Center Township 28 acres 20 acres tillable - 8 acres woodland $1,000 per acre Call Nancy 717-374-2165

RD#6 DANVILLE: Roush Township Approx 6 miles to Danville & 8½ miles to Sunbury 66 acres, all tillable, soil is good producer 2 story, 4 BR house Large bank barn, 30x100' pole building (new 1977), impliment shed, corn crib, and workshop/garage. All buildings & house in good condition $125,000

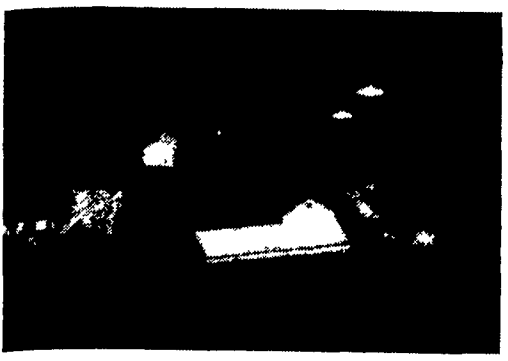
BOWEN AGENCY, INC.
22 N. Market St.
Selinsgrove, PA 17870
(717) 374-2165

Art Bowen	Dale Heim	Bill Bowen
374-2165	286-8594	374-2165

new pennsylvania realty, inc.

717-386-5000 Schuylkill Office

BERKS COUNTY BEEF



150 Acre Modern Beef Farm with 2 Harvestores, 4 Lot Bunk Feeder, Slurrystore, Equip. Shed And Much More

PRICE REDUCED CALL FOR APPOINTMENT

Call CARL JOHNSON
215-367-6160

CENTRAL PENNA. FARMS

CUMBERLAND COUNTY

290 acre general, modern 2 story brick house, bank barn, implement shed, silo, creek frontage. Call Mr. Niesley.

19 acres mountain land, $17,000.

7 acre farmette 2 family brick & frame house & brick bank barn. Call. Mr. Niesley.

FRANKLIN COUNTY

30 acre dairy 72 free stalls, double 6 parlor modern 2-story house and tenant house (Invest your time with the cows; let others grow the feed). Call Mr. Niesley.

JUNIATA COUNTY

95 acres woodland, 1½ miles road frontage w/spring & stream. Ideal for hunting camp or recreation, $63,000. Call Mr. Benner.

50 acres woodland, $30,000. Call Mr. Benner.

5 acres land, 950 feet road frontage, $19,000. Call Mr. Benner.

5 acre farmette, ideal hunting camp $37,000. Call Mr. Benner.

MIFFLIN COUNTY

104 acre limestone dairy, 70 head (tie and free), 3 silos, lg. imp. shed, new heifer barn, mod. 2 story frame house. Additional option-125 Holsteins w/17,500 herd avg. and adequate line of mod. farm equipment. Call Mr. Crawford.

(PRICE REDUCED)

118 acre dairy, 50 freestalls, liquid manure, 3 silos, modern 2 story log & frame house w/swimming pool. Call Mr. Crawford.

PERRY COUNTY

8 wooded lots, 1 acre to 1.7 acres. All with septic permits. Deer country $4600 to $9400. Call Mr. Orris.

YORK COUNTY

70 acre general, plush 2 story brick house, bank barn, implement shed, farm pond, 100 yard setback. Call Mr. Niesley.

JOHN B. NIESLEY REAL ESTATE

32 West High Street
Carlisle, Pennsylvania 17013
717-249-8787

RICHARD B. CRAWFORD - 717-734-3673
CLAIR R. BENNER - 717-444-2162
EARL I. STERN - 717-748-7376
GREGG R. BITTING - 717-789-3368 or 789-4513
STEVE E. ORRIS - 717-789-3368 or 789-4177
CHARLES D. SMITH - 717-789-3125

VIRGINIA DAIRY FARM
108.9 ACRES

4 miles west of New Market Rockingham Co Va 53 acres corn 20 acres hay 30 acres pasture, 3 acres woods 3 acres farmstead 4 stall Surge Herringbone parlor, 800 gallon bulk tank, hot air furnace bulk feed bin and milking equipment included 3 silos, equipment storage building, loafing shed, bank barn with hay/equipment storage and loafing area, heifer barn Two story frame home with 8 rooms, bath, new kitchen 280' drilled well All in excellent condition $255,000

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Real Estate Services

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BEDFORD COUNTY
DAIRY FARMS

120 ACRES - 96 tillable acres of high producing limestone soil, 20x30' Harvestore silo, 2 concrete stave silos. 20x60' and 12x40', 26 large comfort stalls with rubber mats, 10 stanchions, 33 free stalls, 650 gallon milk tank and a 4 bedroom brick house. Outstanding registered Holstein herd of 40 milk cows and machinery optional! $250,000.

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80 COW MODERN DAIRY setup, double 8 herringbone parlor, two 20x70' concrete stave silos, bunk feeder, 80 freestalls, 168 total acres. 140 tillable limestone acres, spring fed pond and a 4 bedroom brick house. Make offer! Asking $375,000.

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143 ACRES, 80 tillable acres, new 12x50' concrete stave silo, bank barn with loafing shed addition, chicken coops, hog pens, new 3 car garage and a real nice 4 bedroom house. Osterburg area! $115,000.

183 ACRES, 80 tillable acres, huge frame house, bank barn, chicken house, wagon shed and outbuildings. $135,000.

175 ACRES near Martinsburg, 150 tillable acres, house and barn need some repairs. May be divided! Make offer! Asking $165,000.

158 ACRES, 110 tillable acres of limestone soil, 30 acres of pasture, huge spring and a limestone house built around 1850. $194,500. Make offer!

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91 ACRES of cropland, pasture and woods, picturesque setting! A very comfortable farmhouse, Pennsylvania barn and pond highlight this beauty for only $105,000.

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BRADFORD COUNTY

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23 Acre Farmette with 2 story 3 bed[SOLD] house, detached garage & loft A Real Charmer and great hunting ONL[SOLD]7,500 00

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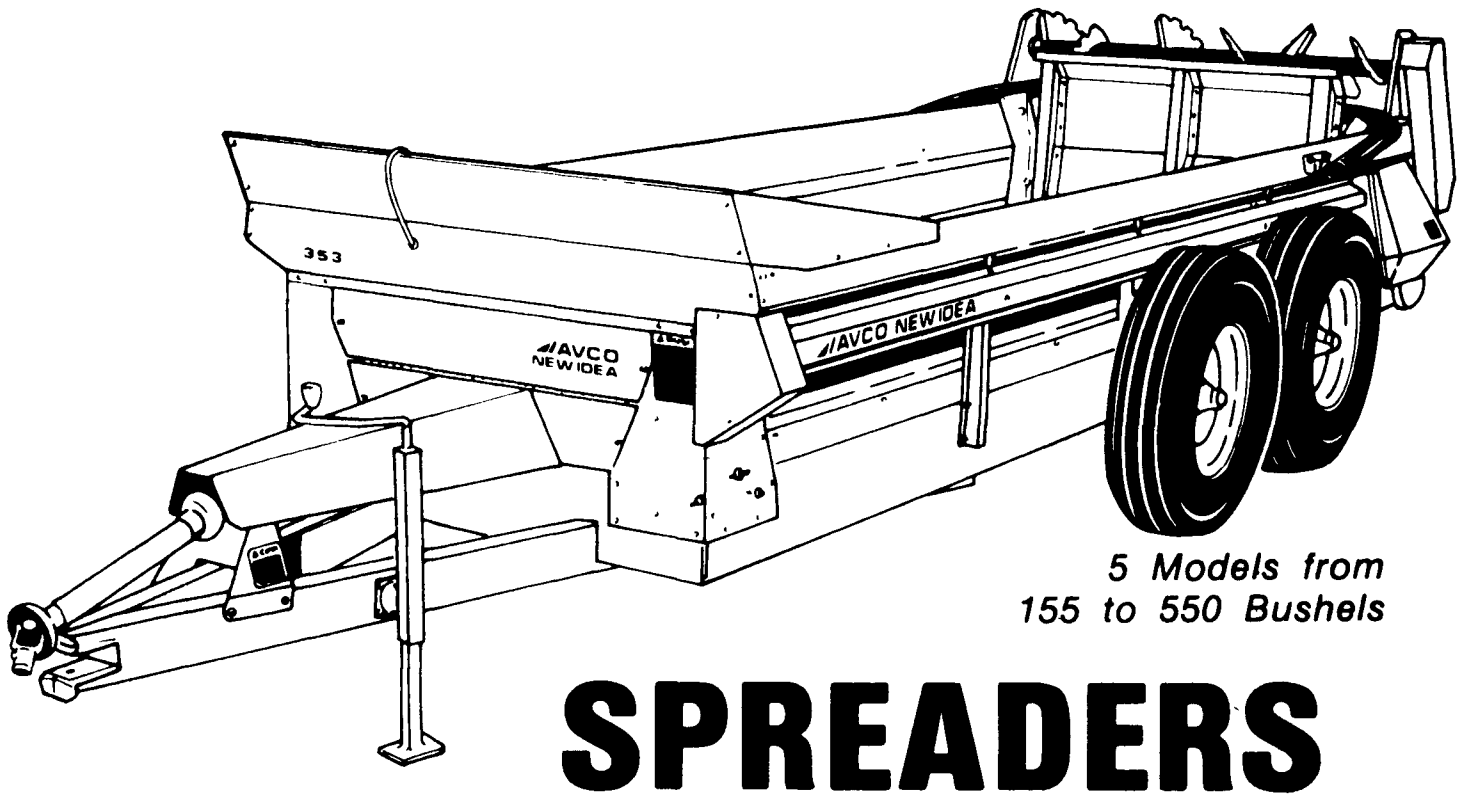

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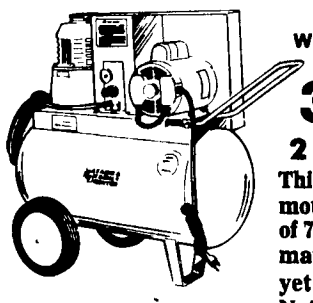

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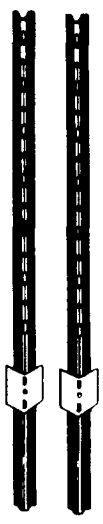

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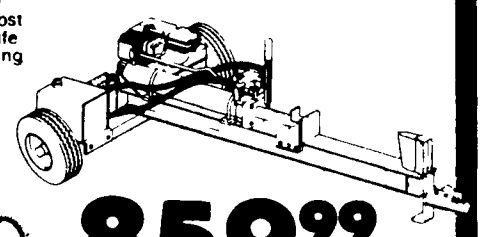
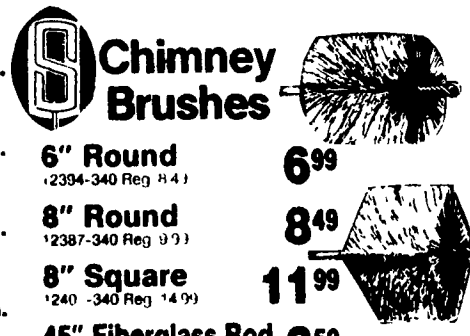
Mounts on back of category 1 or 2 tractor in minutes 6 x 6 steel I beam High carbon steel wedge with ground edge and spreader wings Handles logs up to 26 long Less cylinder valve and hoses Use with a 3 3½ or 4 cylinder depending on tractor PSI Maximum PSI 25 000





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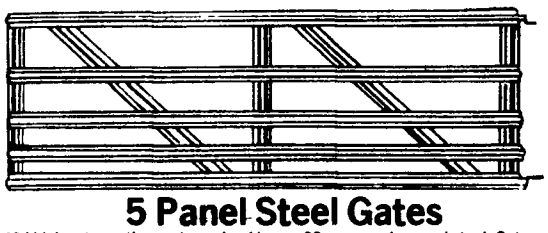

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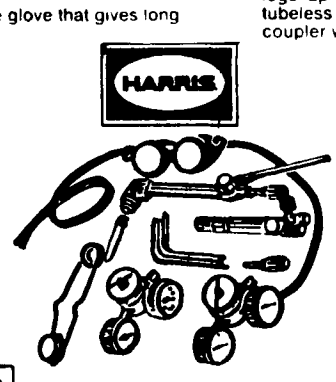

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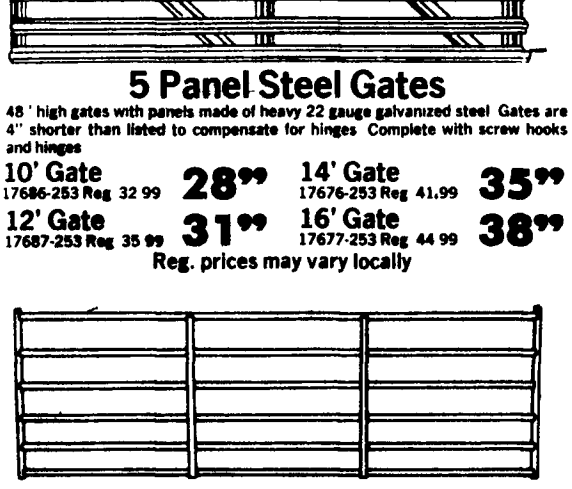
Oxy-Acetylene Redi-Set
Medium Duty Kit Contains 20 ft 3/16" Duoweld hose Includes welding handle with mixer cutting attachment, acetylene regulator, oxygen regulator, welding tips #1, 5 8 cutting tip #1, goggles sparklighter Welds up to ¼



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23813-196
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VIOLATORS WILL BE PROSECUTED
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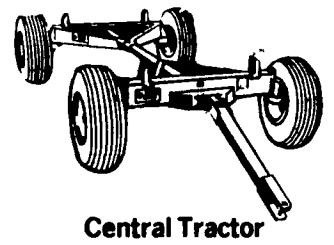

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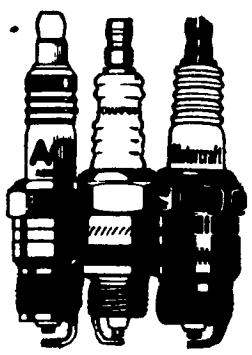

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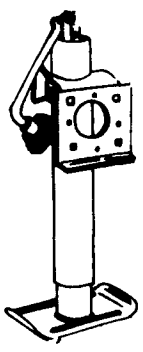

19.99
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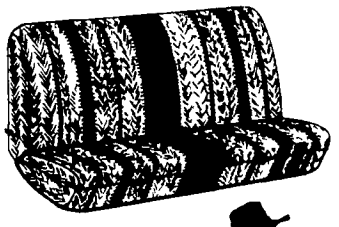

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55¢ each
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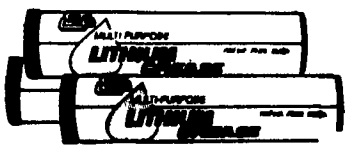
48' long, made of 11/32" steel



59¢ Reg 79¢ / SAVE 25%
13999-272
14 oz. Grease Cartridges
Top quality, multi-service Super Lithium grease 25 cartridges per case *Regular prices may vary locally*

99.99 Reg 109.99 / SAVE 10.00
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Galvanized Bale Feeder
2 Piece galvanized 1" slant bars and horzontal frame constructed of 1¼ galvanized tubing

23.99
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35 Lbs. Lithium Grease
Reg prices may vary locally

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17742 253
Round Bale Hay Feeder
8 ft diameter feeder Made of heavy 1⅝ tubing with 1 slant bars Legs prevent freezing down

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Rader cow is appropriately named in Butler County

BY BARB RADER
Staff Correspondent

BUTLER — An aged Ayrshire cow shown by Lona Rader in the Butler County 4-H Dairy Show couldn't have been more appropriately named.

The cow is named "Ash Avenue Supreme" and went on to win the first Supreme Champion honors ever awarded at the show, which was held in conjunction with the Butler Farm Show.

The Supreme Champion Award was created by Ken and Edna Scheidemantle in honor of their late son, Brent Koach, who was an active Holstein member of the county dairy club.

The Rader Ayrshire was victorious over entries from four other breeds in the competition. Type judge Alicia Fava praised "the good quality of dairy cattle" and said it was the first time she had been called upon to name a Supreme Champion.

Starting at noon the Showmanship and Fitting Contest were judged by Eugene Schurman, Indiania County Agent, with three different age groups represented.

Showmanship top five winners were Heather Leslie, John Kennedy, Julie Wible, Harold Rader Jr. and Jason Kennedy in the junior division. Taking the top five in the intermediate group were Scott Kummer, Tammy Lyons, Lona Rader, Craig Miller and Janelle Kennedy. The senior top winners were Jeff Kennedy, Judy Beahm, Jill Kennedy, Janet Jones and Janice Schultheis.

Jeff Kennedy was selected the over-all winner and received the Brent Koach memorial trophy sponsored by the county dairy club at awards night at the conclusion of the Butler Farm Show.

(Turn to Page C3)

Showmanship contest winners in Butler County include, from the left, Heather Leslie, junior division; Scott Kummer, intermediate; and Jeff Kennedy, senior.

Grand champions in 4-H competition in Butler County include, from the left, Craig Miller, Jersey; Heather Leslie, Holstein; Jeff Kennedy, Brown Swiss; and Lona Rader, Ayrshire. The Rader Ayrshire was also named Supreme Champion by judge Alicia Fava, at right.

Fitting contest winners in Butler County include, from the left, Craig Miller, intermediate; Harold Rader Jr., junior; and Judy Beahm, senior.

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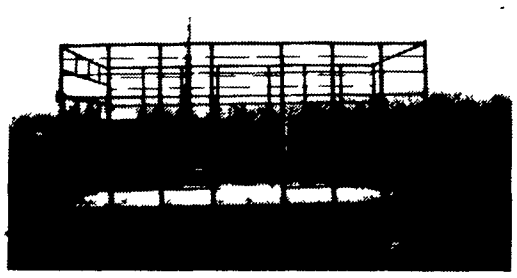

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* Rear gate opens 270° both ways
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- DRIES WHITE
- DOES NOT RUB OFF EASILY
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- IS COMPATIBLE WITH DISINFECTANT & FLY SPRAYS
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To have your barn cleaned with air it will clean off dust, cob webs & lots of old lime. This will keep your barn looking cleaner & whiter longer.

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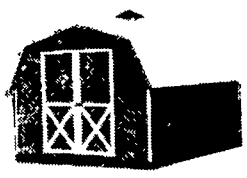
Witmer, PA 17585 717-392-7227
Barn Spraying Our Business, not a sideline.
Spraying since 1961.

High Pressure Washing & Disinfecting Poultry Houses And Veal Pens

QUEEN ROAD



STORAGE BARNS
46 Queen Road
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Located ¼ Mi. South of Intercourse on Queen Rd., Off Rt. 772

SPECS

DELUXE BARN SPECIFICATIONS

All wood framing, pressure treated 4x4 skids. 8' buildings have 2 skids, 10 & 12 wides have 5 skids. Floor joists are 2x4's spaced 16" on center covered with 5/8" exterior plywood. Sidewalls are constructed with 2x4 studs 16" on center. Exterior is made of 5/8" T1-11 rough sawn plywood. Choice of 7 exterior colors.

Roof Trusses are constructed with 2x4's covered with ½" exterior plywood. Asphalt shingles finish the exterior.

Doors are double, reinforced doors. 4' wide door is standard on 8' & 10' wide buildings. 6' door is standard on 12' wide buildings. One jalousie window is standard on back.

SHINGLES
Brown, Black, Green, White

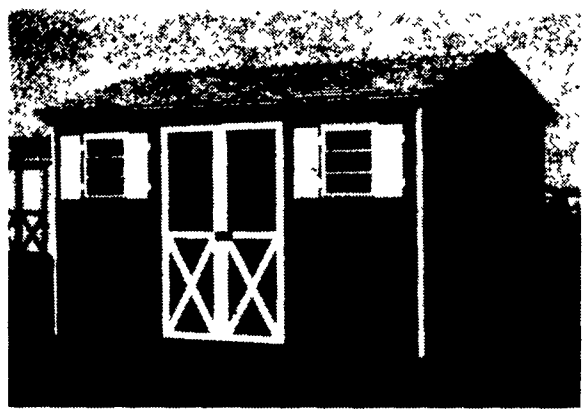
OPTIONS
Wider doors, extra doors, extra windows, extra floor supports, cupola, weather vane, higher side, shutters, overhead doors.

ECONOMY BARN SPECIFICATIONS

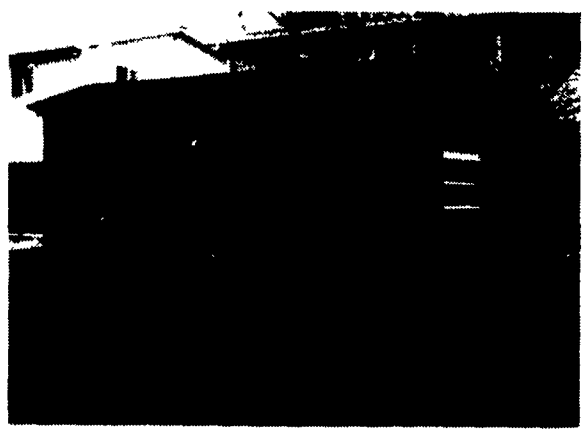
4x4 pressure treated timbers. 2x4 floor joists spaced every 16" on center covered with 5/8" plywood. 2x3 studs. Roof trusses are 2x3 covered with 3/8" plywood and shingles. ½" siding covers outside.

CALL FOR PRICES

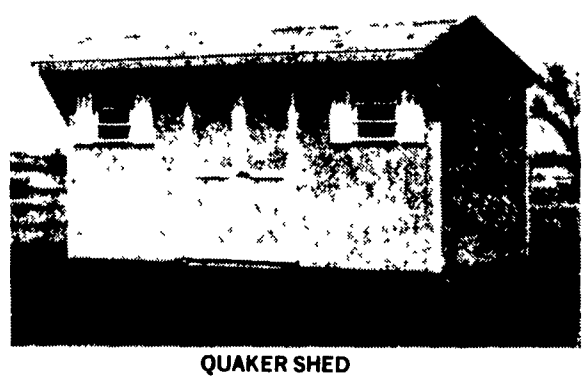
SPECIAL THRU SEPTEMBER
14'x32' Deluxe Barn
Reg. $2300 NOW ONLY **$2150**



A-FRAME



CARRIAGE SHED



QUAKER SHED

Rader cow

(Continued from Page C2)

Fitting junior winners were Harold Rader Jr., Amy Kline, Jason Kennedy, John Kennedy and Julie Wible. Intermediate top five winners were Craig Miller, Janelle Kennedy, Tim Kellerman, Rosemarie Jones and Scott Kummer. Judy Beahm, Rachel Beahm, Janice Schultheis, Chuck Stephenson and Jeff Kennedy were the senior division winners. Craig Miller was honored as the over-all Fitter by Milk Market, Inc., receiving a milk pail at the awards night.

Winners receiving blue ribbons and proceedings on to the Northwest 4-H District Show of each breed include:

AYRSHIRE

Junior Calf Lona Rader Amy Kline
Intermediate Calf Harold Rader Jr
Junior Yearling Dale Lyons
Intermediate Yearling Jeff Lyons
Junior Champion Int Yearling Janice Schultheis
Reserve Junior Champion Int Calf Harold Rader Jr
3 Year Old Tammy Lyons
4 Year Old Harold Rader Jr
Aged Cow Lona Rader
Senior Champion & Grand Champion Lona Rader Aged Cow
Reserve Senior & Reserve Grand Champion Tammy Lyons 3 Year Old

HOLSTEIN

Intermediate Calf Ryan Graham Rachel Beahm Judy Beahm
Senior Calf Dane Kerr Scott Kummer
Intermediate Yearling Lona Rader Julie Wible Rachel Beahm
Senior Yearling Julie Wible
Junior Champion Ryan Graham Int Calf
Reserve Junior Champion Julie Wible Senior Yearling
Senior 2 year old Heather Leslie
Aged Cow Scott Kummer Harold Rader Jr
Senior Champion & Grand Champion Heather Leslie Senior 2 year old
Reserve Senior Champion & Reserve Grand Champion Scott Kummer Aged Cow

MILKING SHORTHORN

Junior 2 year old Brad Kerr also the Grand Champion

BROWN SWISS

Junior Calf Jason Kennedy
Intermediate Calf Janelle Kennedy
Senior Calf Jill Kennedy Janelle Kennedy
Junior Yearling Jill Kennedy
Intermediate Yearling John Kennedy
Senior Yearling John Kennedy
Junior Champion Janelle Kennedy Int Calf
Reserve Junior Champion Jill Kennedy Junior Yearling
3 Year Old Jill Kennedy
4 Year Old Jeffery Kennedy
Aged Cow Jeffrey Kennedy Janelle Kennedy
Senior & Grand Champion Jeffrey Kennedy Aged Cow
Reserve Senior & Reserve Grand Champion Janelle Kennedy 2nd Aged Cow

SUPREME CHAMPION

Ayrshire Lona Rader Grand Champion Aged Cow Ash Avenue Supreme

Other youths who are FFA members also were included in the show, but previously had already been selected for the district competition. All Jersey top winner was FFA member, Craig Miller. The junior champion Ayrshire was also exhibited by FFA'er Janice Schultheis.

Lisa Cooper served as announcer along with County Agent Robert Rugaber. James Foust was ringman along with Curt Hughes, also a County Agent.

Atlantic Breeders Cooperative District Manager Bob Badger, and technician Dean Courson were on hand throughout the day taking photos of the youths with their projects.

AI forum slated Sept. 14

READING — A free public forum on the recent Avian flu disaster entitled: "Is Our American Food Production System and Our Freedom in Jeopardy" will be held at 7 p.m. on Monday, Sept. 10, at the Muhlenberg High School, at Laureldale along Rt. 222 north of Reading.

Speakers will include Fred Wright, Berks County farmer whose speciality flock was recently depopulated; Herb Jordan, Penn State poultry specialist; Jane Balmer, Mt. Joy poultry producer; and John Albright, president, New Environmental Technologies.

Audience participation to ask questions is encouraged. For more information, call (717) 394-3182.

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LOWERS YOUR EQUIPMENT COST FOUR WAYS

It's the businesslike way to benefit from new Allis-Chalmers farm equipment.

1. You lock in the low 9.7% Annual Percentage Rate* for all 5 years of the lease.
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Stop in today for full details on this money-saving, worry-free program. And ask about the other plans we offer: waiver of finance charges, the 6.9% APR Farm Finance Lease, low-rate retail financing, and more.

* Rental payments include a money cost equivalent to 9.7% Annual Percentage Rate. Allis-Chalmers reserves the right to alter or withdraw programs at its option without notice.

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Peace-of-Mind Lease vs. Other Financing

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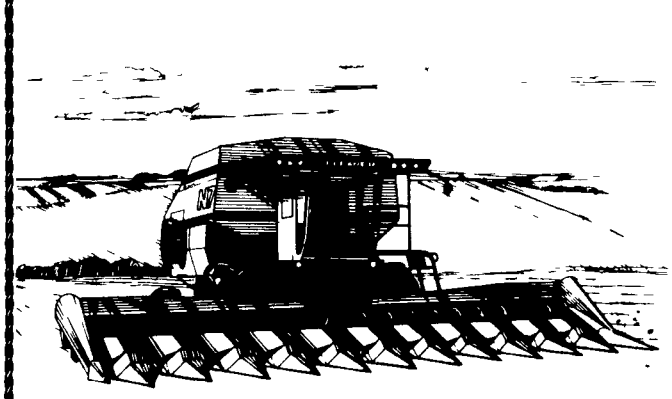
Equipment Cost	$50,000	$50,000	$50,000
Down Payment	N/A	N/A	10,000
Advance Rental	N/A	10,000	N/A
Security Deposit	10,000	N/A	N/A
Total Payments	54,415	54,900	61,078
Purchase Option	7,500	12,000	N/A
Total Cost to Own	$61,915	$66,900	$71,078

Term: 5 years. Assume customer exercises purchase option. All Allis-Chalmers cash discounts apply in all 3 plans. In the Peace-of-Mind Lease, the Security Deposit concept permits lower rental payments and is returnable at the end of the least term.



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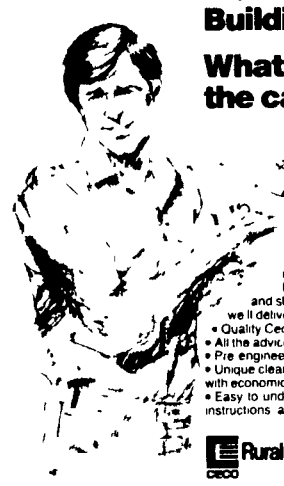

There is no catch because this is a Ceco erect it yourself building package. We supply the material you supply the labor. You save $2 000 or more. The bigger the building the more you save. Profit from your own time and skills. Order now and we'll deliver to your site in 2-3 weeks.

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Tues. & Wed. 7:30 AM to 5 PM; Sat. 7:30 to Noon

Pole building data cited

ITHACA, N.Y. — Cornell Cooperative Extension has revised its "Pole and Post Buildings Design and Construction Handbook." The extensively illustrated, 48-page publication is a guide to farm and utility building design, materials selection, and construction procedures.

Pole and post buildings are widely used, economical structures for storing machinery or for sheltering animals. They also are used for varied applications such as crop storage, utility sheds, roadside stands, cabins, and airplane hangars, as well as multiple uses.

The newly-revised handbook covers site selection and drainage, materials specifications and selection, design considerations for wind and snow loads, trusses and framing, spacing of poles, and similar regards.

A number of tables help the builder determine structural loads and the design requirements to meet them. The outline of procedures for pole construction explains the correct sequence of operations, and a handy construction check list helps to avoid oversights.

"Pole and Post Buildings," (NRAE-I) is available at $3.50 per copy from the Cornell Distribution Center, 7 Research Park, Ithaca, NY 14850. Your check or money order should be payable to Cornell University.

Other useful farm construction booklets available from Cornell University include "Planning Farm Shops" (NRAE-16, $3.00) and "Horse Handbook" (MWPS-15, $4.00). Both are design and construction guides for the owner-builder or contractor who builds and remodels farm and utility buildings.

When ordering any of the constructions handbooks from Cornell, be sure to ask for the catalog of other farm building and equipment publications.

Wood workshops planned

DOVER, Del. — Two workshops designed to acquaint forest landowners, residential wood burners, fuelwood cutters and interested individuals with woodlot management for producing fuel, and wood as a fuel have been scheduled.

On Saturday, Sept. 22, the first workshop will be held at the Blackbird State Forest Headquarters beginning at 9 a.m. This one-day workshop will cover hardwood timber stand improvement principles; tree-felling techniques by Dan Tilton, chainsaw specialist; efficient wood burning and preparation of your woodpile.

The second workshop will be held in October at Redden State Forest Lodge and will be highlighted by a tour of hardwood management on bottomland and pine sites.

To help cover the cost of lunch and workshop materials, a registration fee of $3.00 per person or $5.00 per couple will be charged. To insure adequate lunch preparations, pre-registration is desired. For further information, contact: Nancy Milliken, Delaware Department of Agriculture, Forestry Section, Drawer D, Dover, DE 19903, (302) 736-4811.

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PHONE: 717-626-1164 or 717-394-3047
Mon., Tues., Wed. 8 AM to 5 PM -
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1 FARM EQUIPMENT

JD 7700 Combine, 643 cornhead, 16 ft. platform, monitor chopper, wts., field ready, sharp, $17,900. 717-264-1154.

Wanted - Massey Ferguson tool bar corn planter 2 or 4 row 3 point usable or for parts. Berks. 215-678-5461 after 6 PM.

For Sale - Generator 4 cylinder, O'Keefe Merritt model N15, 15 KW, 220/127 volts, 3 phase 4 wire, 49.2 amps per leg, $650 or best offer. 215-542-7980 or 215-646-9057.

Dual post car lifts in good condition, $600, complete units. 215-542-7980 or 215-646-9057.

FOR SALE - (1) 5 ton Oliver farm wagon, rubber tired, excellent condition. $400 or best offer. Lloyd Nipple. 717-444-3925.

For Sale - Used JD 34 forage harvester with 1 row corn head Phone 717-463-3270.

Ford 9000 Louisville w/24' Super 15 Groves roll back, Detroit diesel, air, steering & brakes. Truck ready to roll, $17,500. Fred Goodrich 607-642-8688.

For Sale - McCormick Deering corn binder w/t/o take off on rubber, in good shape, $450. 717-757-3491.

JD LA tractor with plow and cultivator. Needs motor work, $500. Also JD H tractor with starter and lights, $800 or best offer. Call evenings. 201-359-5934.

Oliver 1850 diesel, dual hydraulics, wide front 814-793-4293.

JD 4020 power shift, dual hydraulics 814-793-4293

IH 1466 cab and air, dual hydraulics, like new 814-793-4293.

Minneapolis Moline G900 Diesel, orignal paint, like new 814-793-4293.

JD 4010 Diesel, wide front, excellent condition. 814-793-4293.

JD 4230, 4 post roll-guard, dual outlets, excellent. 814-793-4293.

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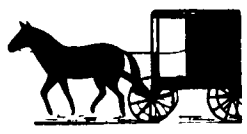

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OPEN LABOR DAY

EARLY ELBERTA (Apricot Peach) **NOW AVAIL.**

* Red Skins, Biscoe And Jeffersons Avail. Sept. 5th
• Good Crop Available Now... Call 717-933-4126 Before You Come

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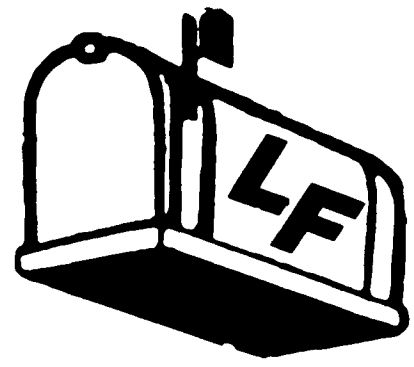

IMPORTANT: Be sure to include name, address, and word count
PLEASE WRITE CLEARLY

Please publish my _____ word ad _____ times
(Number of Words) (Number of Times)

starting with the _____ issue. Classify under _____.

I enclose _____.

MAIL TO:
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NOTE: Please do not use this form for Mail Box Market Ads, see instructions in Section B with Mailbox Markets.

DEADLINE: 9 A.M. THURSDAY OF EACH WEEK'S PUBLICATION

RATES: 23¢ Per Word
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For ads running 3 or more consecutive times with no change deduct 20 percent discount. (See rate chart at beginning of classified section for an example of discount.)

1	2	3	4
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29-$6.67	30-$6.90	31-$7.13	32-$7.36
33-$7.59	34-$7.82	35-$8.05	36-$8.28
37-$8.51	38-$8.74	39-$8.97	40-$9.20

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CLASSIFIED ADS

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JD 730 diesel, electric start, wide front, 3 pt. 814-793-4293

Oliver 1850 diesel, dual hydraulics, wide front, 814-793-4293.

IH 1066 cab, dual outlets, 3 pt. 814-793-4293.

MF 1100 diesel dual hydraulics, 38" rubber, 814-793-4293.

Oliver 1750 w/3 speed over and under year round cab 814-793-4293.

AC D21 Tractor with 7' bottom plow; AC F combine 1974, 13" grain head with generation 3 floating cutter bar; IH model 58 8 row planter; 4 row cultivator for AC tractor back mounted; Farm Fan model 350 batch grain dryer, 609-259-3733.

For Sale - 1983 JD model 8300 grain drill; 1981 JD Pull Type 12' chisel plow; 1978 Farmfan batch grain dryer with bins and augers, 1970 Owatana haybine. All in good condition. Must sell. Call 717-273-5231 or 717-273-6748.

For Sale - Troyer high speed potato grader. 717-367-2633.

Cat D9G Dozer w/ripper, very good condition. 717-933-5734.

8' self contained cinder or fertilizer spreader; IHC 125C Crawler/Loader; Ford 550 Backhoe/Loader. 717-933-5734.

Ford 4500 Backhoe/Loader; Davis Walk-behind Trencher. 717-933-5734.

The following categories are available for your classified advertising in Section C. Deadline-Thursday morning at 9 of each week's publication

1 - Farm Equipment
2 - Farm Equipment Wanted
3 - Silos and Unloaders
4 - Building and Supplies
5 - Grain Equipment
6 - Dairy Equipment

The following categories are available for your classified advertising, in Section B. Deadline-Wednesday afternoon at 5 of each week's publication.

7 - Livestock Equipment
8 - Cattle
9 - Horses & Mules
10 - Sheep & Goats
11 - Swine
12 - Artificial Breeding
13 - Hog Equipment & Supplies
14 - Poultry & Supplies
15 - Feed & Seed
16 - Fertilizer
17 - Plants
18 - Fruits & Vegetables
19 - Nursery
20 - Lawn & Garden
21 - Services Offered
22 - Custom Work
23 - Help Wanted
24 - Situations Wanted
25 - Business Opportunities
26 - Household
27 - Pets
28 - Lost
29 - Found
30 - Computers
31 - Notice
32 - Miscellaneous
33 - Recreational Vehicles
34 - Autos
35 - Trucks and Trailers
36 - Real Estate

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Combine, Harvester and Corn Head Parts For Sale off used machines. Wenger's. 717-866-2135.

Used Farm Tractor Parts, Large Selection. Wenger's 717-866-2135.

Used sawmills for sale. We buy and sell. Leroy Wray, R.D. 1, Douglassville, PA 19518. 215-385-3884

Chisholm - Ryder snap bean harvesters, all machines complete w/hyd. dump boxes, recond. and painted, 609-769-3183.

Old two cylinder John Deere fly wheels rebuilt with our patented steel draw in hub which has the ability to tighten up on new or worn crank shafts. Also available new manufactured unbreakable fly wheels. Allen Machine Works, RD #7, Jonesboro, Tenn. 37699, 615-753-5738 day or night.

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New and Used Parts Available for Cat, Allis Chalmers, IHC, Case, John Deere and others.
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Call or write for equipment & parts brochure.
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USED TRACTOR PARTS, also rebuilt clutches and torques. We ship UPS. Hill-T Farm Sales & Service, 4295 Richmond Palestine Road, New Madison, Ohio 45346. 513-548-0718.

For Sale: Bale Thrower Wagons - Steel or Wood. Will fit sides onto your flatbed. Also Available: Flatbed Wagons.
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15	3.45	8.28
16	3.68	8.83
17	3.91	9.38
18	4.14	9.94
19	4.37	10.49
20	4.60	11.04

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Ads running 3 or more consecutive times with no change billed at 20 percent discount.

This newspaper will not be responsible for more than one incorrect insertion of any advertisement.

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or Lititz
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FOR SALE - Chester white & spotted boars and gilts and a few bred gilts. 717-862-3610.

For Sale - JD model 443 corn head, new style, used on less than 100 acres. 215-869-8745.

For Sale - NH 276 Hay Baler, sharp. 717-665-5739.

3 steel corn cribs w/roofs, 1500 bushel capacity each, good condition. 609-298-7104.

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IHC Fast Hitch 7'
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Cub 5' Mounted
TOM WHEARY
Lancaster, PA
717-687-0102

Cub Low Boy w/fast hitch disc, dirt plow and snow blade, $3,200.
CUB ATTACHMENTS
Front End Loader, F/H Transplanter, Snow Blower, Sickle bar mower, cultivators, snow plow, dirt plows. 717-687-0102.

3 PTH EQUIPMENT
Brillion Packer Seeder, 5' 4"
Mott 6' Flail Mower
Ford 5' rotary mower
Ford 7' disc
Lely spin spreader
6' scraper blade
Ford 2 row cultivator
TOM WHEARY
Lancaster, PA.
717-687-0102

NI Wheel Rake
Brillion 8' Packer Seeder
Oliver 2 R potato digger
NH 24' Corn/Hay Elev.
NH Corn Drag
25' Transport Sprayer
TOM WHEARY
Lancaster, PA.
717-687-0102

NOTICE HORSE FARMERS - Nice size gravity boxes for teams w/wheel to open slide, $395. Order now for fall. Also, semi & liquid manure spreaders, improved drive, even spreading. Prices from $1,695. Guaranteed 1 year. Elam M. Stoltzfus, RD 1, Box 210, Amish Road, Kinzers, PA. 17535.

International 1460 combine with flotation tires. All wheel drive with 17.5', 810 H.C. flotation head; D.J. grain loss monitor; AC 440 4x4 with duals, manufactured by Steiger; International 4100, 4x4; International 806 D with duals; AC 3400 - 22 flex wing disc with buster bar; International 485, 21' wing disc; International 720-7-18" on land automatic plow; Bradley 14" chisel plow; Brillion 25" wing cultimulcher; Waldron 2 implement hitch; International 510, 24-6" drill, Ease flow bulk spinner spreader; JD Killiser subsoiler, 3 shank; Oliver 540, 8 row, 18" no-till planter. All in good condition. Call after 7 PM. Phone 609-448-1161.

JD 3020-D, 2025 hrs., power shift, narrow front, like new tires, dual hydraulic outlets, $7,000., negotiable. York County. 717-225-1770 day or night.

510 IH grain drill, 6x24 double disc liquid fertilizer, very good condition. 717-464-3688.

Used Equipment - 2416 Economy Tractor, Less Than 100 Hours, $2,995; Sauder Snow Blade, $495; 3 pt. 7-ft. Tiller, $295; 2-Bottom Oliver Trip Plow, $325. Call (Dlr.) 717-949-6817.

Tractors, combines, pickers and other various types of farm equipment. Special through September New Emco 165 bushel gravity bins, $500; Kory wagon gears, 6 ton, $425; 8 ton, $475. Call Gary Leader. 814-652-2809.

MF 65 diesel, excellent condition. 814-793-4293.

Oliver 1955 cab and air. 814-793-4293.

Oliver 1755 diesel, 3 speed over and under, dual hydraulics. 814-793-4293.

JD 4430 4 post roll guard, quad range, nice condition, $9,800. 717-354-0281.

Badger forage harvester model 2600, same as MF, 2 row corn head and hay pickup, extra good condition, $2,400. 717-786-2839.

For Sale - JD 3010 diesel w/#48 loader; JD 1020 diesel w/#48 loader. 717-573-2837.

Onan four cylinder generator, 110 AC, 24 volts DC, 4000 watts, electric start, excellent condition. Asking $1,200 or best offer. 717-799-5778.

Fairbanks Morris "Hit and Miss" Engine, solid balance wheel, 2 horse power, runs well, $1,200. 717-799-5778.

John Deere 4400 combine 13 ft. grain, 875 hrs 717-386-4492.

For Sale - Vermeer round baler, used 605-A with outside belts in good shape, $2,500. 412-445-2084.

Single row snapper head for 770 New Holland harvester, excellent condition, $900.00. Huntingdon Co. 814-669-9360.

Case 1070 D, 970 D, Farmall M, narrow row C3600 Chopper 2 row, NI corn picker, 2 160 bu. slider wagons, 35' Century sprayer, Ontario grain drill, 10 KW generator, 4WD F250 pickup. No reasonable offers refused. 609-298-9289 after 5 PM.

MF 410 Gas combine, 4 row 38" 13' grain. No Cab, $6,250. Wash. Co., MD. 301-432-8701.

CORN PICKER FOR SALE - IH 1 PR in working condition. Also, 6 row 2 barrell crop sprayer. Call morning or evenings. 215-679-8921. Lehigh Co.

Carnell silo unloader, like new; NI corn picker, mounted, used; NH silo blower, like new. 215-258-4979.

JD 30 combine, PTO, bin, $550; JD manure spreader, $200. Phone 717-927-6859. York Co.

FOR SALE - #30 JD potato digger Lock Wood mark 6 potato harvester; 2 14' bulk wagons. Lehigh Co. 215-799-3490.

(1) Model #5 Oliver corn picker, 1 row, $750. Chester Co. 215-793-1345.

NH 273 baler with 54A kicker, excellent, $2,000. 301-734-4131.

McDeering & JD ground drive corn binders; NI #10-A spreader (like new); Papec Model L silage cutter. Gideon Stoltzfus, RD 1, Blain, PA.

Antique 28-50 Hart-Parr tractor, half canopy, restored. Menno Swarey, 15632 Mt. Green Road, Spring Run, PA. 17262.

JD 2840 hi-low, nice, $6900. 717-264-1154.

JD 4430, cab, power shift, new tires, extra sharp, $13,900. 717-264-1154.

JD 95 Combine, cab, 15 ft. platform, field ready, runs nice, $1,500. 717-264-1154.

JD 2040, new style, 700 hrs., like brand new, $8900. 717-264-1154.

JD 4320, side console, dual hyd., diff. lock, new paint, low original hours, sharp, $8900. 717-264-1154.

For Sale - Cat D9G Dozer w/Ripper; 8' Spreader Box; JD 450 Crawler/Loader. 717-933-5734.

MF 510 diesel combine, 4 row, 30", 15' grain, new rubber & motor, sealed ready. North Cumberland Co. 717-648-0027.

4000 Ford Tractor, SU, 801 Ford Tractor. 609-561-2332.

For Sale - New and used Vent-O-Matic fans and parts. truck bed with hoist; 7½ HP air compressor; Used heat reclaimer; new magnetic MNR to prevent and eliminate scale buildup in pipe fixtures. Columbian cookstove parts. Lancaster County. Paul Heistand, 717-426-3286.

For Sale - 560 Farmall Tractor, $2,000. 717-442-8020.

For Sale - JD 4 row, 3 pt. hookup cultivator, $1,200. 215-593-5345.

21' fold up harrow, good condition, $1,200. Stump Acres. 717-792-3216. York Co.

FOR SALE-1 24,000 bushel bin, 1 16,000 bushel bin; 1 18,000 bushel bin; 1 AS 600 Super B grain dryer - 3 phase; 1978-79 John Deere 6600 Sidehill Combine 1500 hrs. 6 row narrow corn head, 15' grain head. 717-286-6411 or 717-286-0215.

10 h.p. Mix Mill and Blender, 1 yr. old, excellent condition, good price. 717-637-0192.

New Stoltzfus 5 ton lime spreader mounted on extra heavy duty military type tandem carrier. Spin spreaders are hydraulically controlled for more uniform coverage. Built for coal reclamation work, but never used, $6,500. 717-328-5520.

Used 12 ton 20' Dorsey trailer. Unit includes fifth wheel dolly and was previously used for hauling sheet rock. Ideal for fertilizer or other heavy loads. 10:00x20 tires, $2,200. 717-328-5520.

For Sale - Sheet rock fork for Prentice loader, new pads, $1,000 717-328-5520.

Snowco grain auger, 40'x6" PTO driven with extra tubing and auger parts to expand to 55 feet; 2 Radson moisture testers. 215-666-5410 after 6 PM.

IH 1086 tractor, cab, dual 18.4x38 wheels, 1400 hrs., excellent condition. Call evenings. 301-758-2930.

Massey Ferguson 175 diesel, late model, good condition. 814-793-4293.

International 1466 with red cab, $9,500. 814-793-4293.

International 856, dual hydraulics, original paint, excellent condition. 814-793-4293.

For Sale - JD 2840, dual hydraulics. 814-793-4293.

JD 4320, 38" rubber, dual hydraulics, excellent condition. 814-793-4293.

D4D Caterpillar, excellent condition. 814-793-4293.

FOR SALE - MC PTO corn binder, good shape, rebuilt long loader; Gehl CB 600 harvester, nice, 5' roto beater, Wisc 38 HP engine, 35 ton iron worker w/14" blades, cuts ½"x6" or 3/16"x12". Sam K. Zook, Box 89, Kirkwood, PA.

For Sale - Vermeer round balers. used 504-C and 605-F; NH haybines, #460 and #479; AC 66 combine. 412-423-4076.

JD 494 corn planter with disc openers. 301-833-1847.

FOR SALE - Oliver 1855 over & under, dual hydraulics, original paint, $4,800. 215-445-6156.

For Sale - McCormic 1 row potato digger on steel wheels, horse tongue, very good condition. York Co. 717-755-5622.

For Sale - International cub with sickle bar mower; Massey 65 with 3 pt.; NI 7 corn picker, Woods #60 cadet rotary mower; 2 gravity bin wagons; International 8' transport disc; Ford 2 bottom plow. 215-562-4464.

For Sale - NI sheller bed, $325; Clay metermill, 5 HP electric, $700; Gehl 960 forage wagon, like new, $5,200. 717-733-0575.

JD 2940 MF WD Cab 400 hrs., $28,000; NH 256 hay rake w/front dolly, $1,400; Grimm 7' reel tedder, $600; JD 30 PTO 7' combine, $700; IHC 11x7 grain drill w/steel wheels, $350; JD 290 corn planter w/new hoppers & extra planter for parts, $300. All equipment stored indoors & in excellent condition. 215-847-2403.

Farmall MTA, power steering, good condition, $2,000. Lancaster Co. 717-284-4342.

For Sale - D-4 Caterpillar bull dozer with blade and wench. Good mechanical condition. Priced reasonable. 717-272-8188.

NH 355 grinder mixer, used only 4 times. Reason for selling - Discontinue farming, $4,975; 5 ton feed bin with 55' auger and motor, $1,300 in good condition. 717-252-3233.

NH 2 row wide snapper head fits 880 and 890. Also 1955 ¾ ton Ford pickup truck. Union Co. 717-966-0004.

For Sale - JD Crawler, blade & V snow plow, good condition. 717-235-1884.

(2) JD 4WD tractors --- (1) 4230 and (1) 4430. Both in very nice condition. Both have quad range transmissions. Must see to appreciate. 717-532-7054.

Kill Bros. 450 gravity box. GT 350 grain dryer. 301-842-2780.

JD 4020 1971 Model Side Console, in very good condition. Also JD WF to fit 3020 or 4020. 717-532-7054.

IH 715 combine diesel, 810 12' floating grain bin table, 844 4 wide row corn head, straw shredder, air cond., oversize tires, very good condition, stored inside, $12,500. 215-269-0855.

JD 3020 Diesel narrow front, needs some work, $3,900. 717-532-7054.

IH 806 D w/856 shift; IH 710 4 bottom reset plow; IH 234 picker & sheller w/656 mounting; IH 510 5 bottom plow; 450 Farmall, needs motor, torque rebuilt 2 years ago. 717-292-1856.

For Sale - 1960 International 300 backhoe, runs good, $4,500. Perry Co. 717-536-3572.

AC combine model M diesel, 15' grain head, New Heart Carter floater head, excellent condition. Must sell, $12,900. 609-859-2381.

Silver King Tractor: 1947 w/hydraulic Loader, two row cultivators. Completely overhauled and restored. Original Owner, $1790. (717) 275-3479.

JD B Tractor, early style model, new paint, excellent condition, $925 or best offer. 717-354-8049.

Forage Harvester Case #212 single row six knives. Also silo blower New Holland #22 with 40 ft. pipe. York County. 717-741-3039.

For Sale - New Holland Hayliner 320 baler, like new. 717-437-3644.

For Sale - NI 702 diesel w/chopper and 3 row head, also extra 2 row and 3 row head. 717-859-2792.

Farmall A w/cultivators, hoers, snowplow, disc plow, mowboard plow, $2,500. Farmall H w/sickle bar, $1,500. 16' wagon, $500. 14' wagon, $200. Rake, $75. Corn Picker, $50. Grain drill, $150. Tobacco Planter, $25. Sprayer, $50. Lanc. Co. 717-367-4178.

Detroit Power Unit 147 h.p. in good condition, $2,250 or best offer. 215-588-1350 anytime.

MF #300 combine w/13' grain head and two wide corn heads. NI #709 w/power-assist, 24" rubber, 600 hrs., new 819 combine, six row narrow corn head, used less than 200 acres. White model 2-70 tractor w/1000 hrs., JD 2510 - nice, JD 4430 and JD 4440. Thomas L. Dunlap, R.D. #1, Jersey Shore, PA. Phone 717-398-1391.

For Sale - McCormick corn binder w/loader and engine on steel wheels, 100% field ready, very good shape. John L. Stoltzfus, Box 125B, Cochranville, PA. 19330.

1981 JD combine, 6620 turbo 6 - 30" corn head, flex grain head, 1700 hours, excellent condition, $46,000. 717-259-9573.

7000 AC tractor, $15,000; WD AC tractor, $1,000; Brady 12 tooth chisel, $1,000; 6 row AC no-till corn planter, $2,000. 717-235-5128 before 8 AM or after 8 PM. York Co.

For Sale - Early 1930's F-20 Farmall, $350 or best offer 215-723-8445.

3 Grove heavy duty self-unloading forage wagons, excel. condition. 1 IHC #93 self-propelled 10' cut combine, good condition. 1 AC #990 9' cut mower conditioner, good condition. 1 Oliver #770 diesel tractor w/mounted 2 row corn picker, good working condition. Make offer. Woodsboro, MD. 301-898-3053.

Ford plow 318 fully sound automatic reset, $2,100. 717-442-8564.

For Sale - Antique RC Case Tractor and Oliver 70 Tractor. 215-826-5645.

IH 844 corn head, excellent, low acres, $5,000 or best offer; MF model 12 baler with wagon shoot, good, $700. York Co. 717-993-6393.

For Sale - 1970 JD 350 crawler loader, excellent condition. 717-875-4118 after 6 PM.

FOR SALE - NH 717 1 row corn head, excellent condition. Lebanon Co 717-866-6494.

FOR SALE - IH 2-M-E mounted corn pick, will sell with or without tractor, wide row; also 95 Gehl grinder mixer, both in good condition. 717-432-9704.

3000 gal. Badger liquid manure tank. Can be used with or without injectors. Call 717-733-9202.

Uni 730 - 4 row corn head, 729A sheller, 710 combine, 713 grain head. Excellent condition, $1,350 or best offer. 301-922-5180.

NH 36 flail chopper, very good, shed kept, $1,500. Bucks County. 215-847-2619.

For Sale - Bin Stacker 20' all hydraulic. Call anytime. 814-344-6356.

For Sale - NI Uni harvester #729A corn sheller unit, used to shell 400 acres. 301-795-3198.

FOR SALE - #245 NI Manure Spreader, tandem axle, hydraulic end gate, good condition. Lanc. Co. 717-656-8052.

For Sale - Gehl 600 forage harvester, 2 row corn & pickup head. Schuylkill County. 717-425-2562.

JD 2940 mechanical 4 wheel drive tractor, late model, only 390 hours. Show room nice. 717-532-7054.

FOR SALE - JD 7700 diesel, cab & air, 444 corn head, 13' grain table, good condition. Can Deliver. $15,500. 215-756-4341.

1 FARM EQUIPMENT

JD 95 combine, new 3 30" row corn head, straw chopper, air condition, original owner, 2837 total hrs., always stored inside, hume reel, $12,000. 717-792-1844.

718 New Holland Harvester w/wind row pickup, 2 row corn head, remote control, flowtration tires, new last fall, filled 2 silos. #27 New Holland Blower. 3 Massey Ferguson chuck wagons Edward Stifler, Falston, MD 301-557-7517.

Gleaner E Combine w/Cab, 10' table & 2 Row Corn Head. 717-862-3334.

For Sale - JD 2030 w/canopy, 1 owner, 2200 hrs., good condition; Also rear tractor tires, 16.9x34 radial, 75% rubber Lancaster County. 215-445-6311.

NH 371 tank spreader, tandem axle, good condition, $3,000. Berks Co. 717-933-5771.

Massey 510 combine, 300 hours total time. Grain head, narrow corn head, Scour cleaner, $22,900; Grain dryer, 375 bushel, $4,500. Call 814-674-8756.

For Sale - IN 702-G tractor with cap, weights, 760 chopper, 3RN, 763 head, very good. Field ready, $6,800. Lancaster Co. 215-445-5918.

FOR SALE - JD Late Model 3800 Harvester - 3 row - 30 inch head, All Electric Controls, Excellent Condition, $8,000.00; Three JD Self Unloading Wagons, Two-216 & One 115; JD 750 Grinder Mixer, Like New, $6,000.00; JD 510 Rol Baler, Excellent, $6,000.00 717-573-2837

For Sale - JD 3940 Chopper, 2 RN Fox 3 row low profile head, Hesston 7020 Chopper, good condition, $1,500. IH 990 Haybine, $850. 717-733-0575.

JD 105 diesel, 4 row corn head, 40" rows, 13' grain head, $6,000 717-334-2960.

FOR SALE - AC Snapper head 2 row wide Model 38 w/adapter for Hesston Field Queen. Franklin Co. 717-349-2257

NH 717 Field Chopper For Sale - Not used for 5 years, $800. 717-587-1091. Lacka. Cty

FOR SALE - New Fox 2 row corn head, $1,800; New inhead knife grinder, $700; Used single row corn head, $500 - fit Fox forage harvesters 2100, 2200, 2300, 3300.
Strawser Farm Supply
Juniata Co.--Above Mifflin
717-436-6992

FARMALL SUPER C w/FE loader w/hydraulic bucket WFE, very nice. 814-445-4030 anytime.

For Sale - Hydraulic table, good condition. Has its own motor and hydraulic system. Asking $1,500 717-432-2624.

JD 4440, 4 post, QR, new tires, good condition. 215-383-6818.

4020 JD syncro range, dual hydraulic, differential lock, real good tractor, $6,500. 215-383-6818.

JD 2030 diesel, high and low, heavy duty front end. Real Clean. 814-793-4293.

JD 4400 combine, 13' grain head. Kept inside, excellent condition. 814-793-4293.

For Sale - JD 7700 combine, turbo hydrostatic, air conditioning, rotary screen, bin extension, 30.5x32 tires, excellent condition, can deliver, best reasonable offer 215-756-4341 Berks County.

JD 2020 diesel, high and low, spin out wheels. 814-793-4293.

Case skid steer, 1737, good condition 814-793-4293.

For Sale - New 22' Rufer green chop wagon. All metal. Complete with tires, $270 under dealers cost, $1,500. 717-532-8601.

JD 3020 diesel, console model, all new rubber. 814-793-4293.

For Sale - 1972 JD 4320, 120 HP, wide front, SR transmission in fine condition, $9,000. 717-532-8601.

Ford 3000 diesel, live pto, remote hydraulics, excellent condition, $4,000; Ford 3 bottom plow, new mold boards, extra shares, $275; Ford 601 corn picker, 1 row fully mounted, good condition, $1,050; International Papec portable feed grinder, good condition, $1,200; Coop E-3, 40 HP, just overhauled, new clutch, remote hydraulics, independent pto, $800; 4/65 Nuffield diesel with heavy duty Lord loader, $3,300. 717-865-2202.

Moridge 265 diesel grain dryer with cleaner. Kept under roof, good condition. Asking $2,500 or best offer. 717-264-1636.

Braco potato harvester. Field ready JD #30 level bed digger, new condition; JD belt pickup fits 3300, 4400, 6600, 7700 combines. 215-395-1213.

727 husking unit for Uni-System Little Giant elevator, 40', good condition; IH 4 bottom mounted plow. 215-444-5943. Chester County.

1979 AC 7000 cab, air heat, 1,800 hr., like new. West Morland Co. 412-423-2463.

For Sale - Harvester silo jacks, $4,500.00. Call 717-354-7276 after 6 PM.

IHC 1066, 966, 656 & 666; JD 4030, 3020 for parts, 2840 & 2640, Case 1370. 717-292-1856

For Sale - Field Queen 7600 self propelled field harvester, 1600 hours. 703-721-2150.

960 Case combine with cab, 13' grain head, 3 30" row corn head, $3,000. 717-259-0609.

NI Mounted Corn Picker #219, 12 roll. 717-665-5739.

Ontario grain drill 14 disc, steel wheels, good condition. 717-665-5739.

For Sale - JD combine 95, both heads. Baltimore County, Maryland. 301-357-8246.

1500 gallon clay honey wagon, new, complete w/injectors, PTO, hoses, intake and injection hoses, side loading valve, 12" hatch and ladder hydraulic control for rear valve. 30% off list. 215-256-9324. Montgomery Co. 717-937-4118. Wayne Co.

170' of new 1" wire rope, eye on one end, $100. Montgomery County. 215-256-9324.

2 cylinder air cooled diesel engine, 32 h.p., excellent condition, $1,200. Montgomery County. 215-256-9324.

AC Rubber Tired FE Loader, $2,000; 1973 Ford PU w/Camper. Make Offer. 215-385-3884.

JD 35 forage harvester, 1 row corn head, nice shape. Ready for harvester 301-438-3427.

For Sale - Midwest truck body, grain tailgate. Brand new. 717-897-6616 or 5470.

FOR SALE - 471 GM Diesel power unit, 120 HP on wheels w/1000 RPM Shaft, $3,250. 717-776-7725.

For Sale - model 325 NI narrow row corn picker, 12 row husking bed 717-524-2792.

John Bean potato harvester, like new, in excellent shape. We are finished digging potatoes and will quit raising potatoes, not enough help. Call 215-445-6427.

Brillion 15' field cultivator; Brady 12' field cultivator; 127 Cub Cadet tractor, mower. Lancaster County. 717-354-5092.

For Sale - 13x7 Ontario Drill w/f & grass seed; 7 ft. bucket for loader, (New). Phone 717-867-2097.

FOR SALE - 6' Green chopper, Bearcat Model 72A. Asking $350. Call after 8 PM. 215-562-4220.

FOR SALE - 1938 JD B, in excellent condition, new tires, $800. Call after 8 PM. 215-562-4220.

IH 315 combine w/cab Dickey-John monitor, hydrostatic drive, 3 row corn head w/central lube, 14' grain head, $2,100 or best. 201-782-4439.

966 International, 2,000 hours, dual hydraulics, 34" rubber; Glenco soil saver chisel plow and generator and welder. 717-299-4592.

JD 10½' spike harrow, McCurdy 22' elevator, Bush Hog 10' #1435 disc, JD 1240 plateless planter, JD 869 tollbar 7 shank rigid chisel, 1971 F-250 dual wheel flatbed truck, Midwest 5½' ton hoist, Wisconsin-B&S cast 1 cyl engines 6 to 1 reduction. Blair Co. 814-224-4056.

Smoker rotto beater, 5½' in A-1 condition, $1,350. Jacob Herschberger, Box 134C, Peach Bottom, PA. 17563.

JD 6600 combine with grain table and 444 corn head with new tires, $10,000. 302-398-3813.

For Sale - Papec cutter in good condition. 5 sets of knives. Extra gears and shear plate, $225.00. 717-656-2846.

For Sale - 3 row narrow corn head for Field Queen or Hesston, $1,500 Call 717-273-2331.

1 Used Moridge grain dryer, model 400 with conveyor. 400 bushel capacity. Natural gas or propane. Dried approx. 1600 bushels. Stored inside, $6,500. 814-365-5012.

McCormick PTO corn binder with decals, excellent condition, $950. Also NI 323 corn pickers. Jacob M. Fisher, 3230 East Gordon Rd., Gordonville, PA. 17529.

Moridge 400 bushel batch grain dryer, good condition. Used 2 years, $3,800; NH 469 haybine, works good, $1,800; AC 442 baler and thrower, very good condition, $800. 717-786-1304.

For Sale - 350 Scoopmobile, serial #380, rubber tire loader. 717-438-3354.

For Sale - Gehl 600 Harvester w/2 R narrow and 6' pickup heads. Also electric in head sharpener, like new knives, $2,750. 717-665-2561

FOR SALE - 4¾"x660' soft hose Vermeer irrigation traveler, also 3500' of 7' main line, good as new, $9,950 for both 717-837-0724.

2,000 tobacco lathes, clover seed screen for MF 300 combine; 6,000 gal fuel tank; 1 welder, 15,000 BTU air cond. 717-866-2241.

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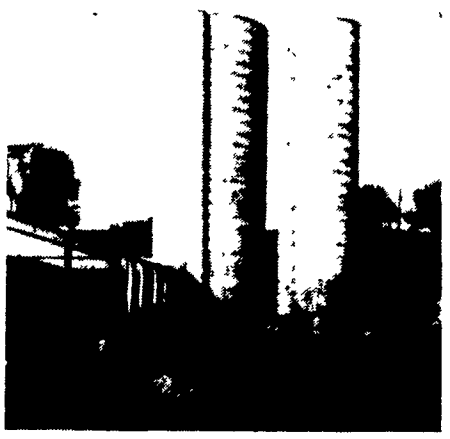

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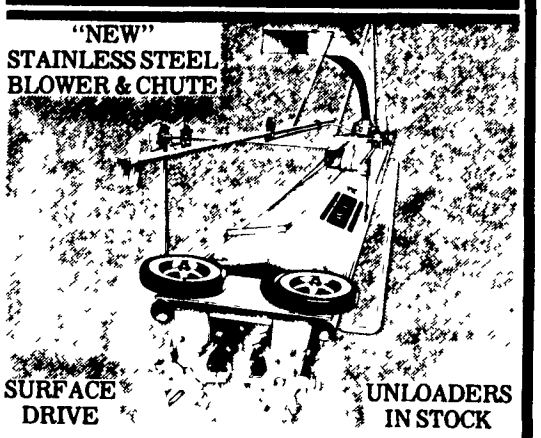

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718 Chopper
$3,500

Ford 5000 Diesel, 1974, Excellent	$6900
Ford 5000 Gas, 1972, 1200 Original Hours	5,200
Kubota 8200 w/Backhoe & Loader	$9,750
(7) Ford 8N's	$1,500 up
JD 4020, 1969	$7,200
Farmall Super A w/Snow Plow and Cultivator, Excellent	$1,995
Case 580C Backhoe & Loader w/Cab, New Tires Asking	$21,000
JD 420 Crawler w/Blade	$3,150
IH 9 Crawler Loader w/Bucket and Blade, Excellent	$5,900
Chev. 30 Series, 1982 with Home Body, 23,000 Miles	$14,000

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KUBOTA

NEW HOLLAND
NEW EQUIPMENT
JOHN DEERE

	List Price	Sale Price
JD 4450 2 WD Tractor	$64,276	$47,000
M 4050 F Kubota 40 HP 2 WD Tractor	$13,800	$10,800
JD 4050 Hydro Push Spreader	$ 8,200	$ 7,500

USED EQUIPMENT

JD 4440 PS, SG Trac.	$27,500
JD 4430 PS, SG Trac.	$19,500
JD 4020 D. Tractor PS, New Tires	$10,500
JD 4020 Gas Tractor, PS.	$6,500
JD 4520 Tractor, PS, New Tires	$10,500
Ford Tractor w/Loader, Sim's Cab, Extra Bucket	$7,500
IH 656 Tractor w/Loader	$7,500
Kubota L245 BT Tractor 4 WD w/Loader & Backhoe, 142 Hrs.	$10,900
JD 410B Industrial Loader Backhoe, Approx. 400 Hrs., Excel. Cond.	$27,500
(3) L225 Kubota Tractors, 22 HP w/Mower	$4,000 & up
240 Yamar Tractor 2 WD, 24 HP, Low Hrs., Turf Tires.	$4,700
MF 760 Combine, V8, Diesel, 15' Grain Platform, 6 RN C.H., 4 Row Wide C.H.	$35,000
JD 55 Combine, 2 Row Wide C.H., 13' Platform	$5,000
JD 95 Combine, 2 Row Wide C.H., 13' Platform	$5,000
NI 324 Corn Picker 2 Row Wide, Pull Type	$4,500
NH 717 Forage Harvester 2 Row Wide Head, Good Condition	$2,400

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Case 430D
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MF 750 Combine 6R & 131 Grain Head
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Fox 3310
Fox 299 80" Flail Head
Fox Max 1 SP, Cab, 4 Whl., Low Profile Head
NI 705 Uni 767 Harvester
NI 323 Picker, used 40 acres
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JD 15A Flail Chopper
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Glenco SS7 Stretch Frame, Like New.
Glenco SS9 Soil Saver
AC 8 Row No-Till 20" Planter
Hesston 10, 30A Stacker
Kewanee 20' Field Cultivator
JD 216 Wagon, 3 btr. & roof.
NH 1495 Gas SP Windrower
Hesston 12', Hydro Swing
Hesston 1090 9' Windrower
Hesston PT10 Windrower
JD 2280 diesel 14' windrower
111 JD 12' Disc Harrow
EZ Trail Bin Wagon
NI 214 Spreader
NI 212 Spreader
Hesston 3-Row Narrow-Wide Head
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1 FARM EQUIPMENT

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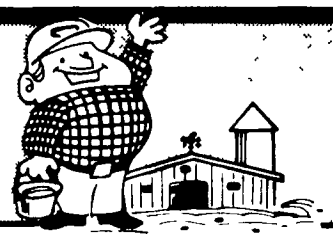

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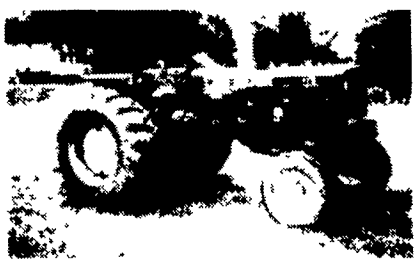

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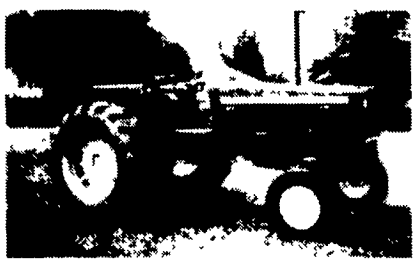

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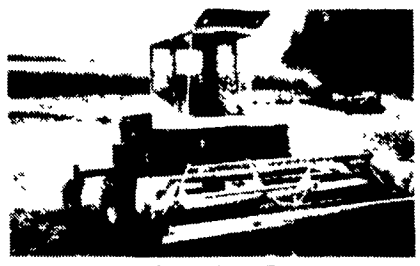
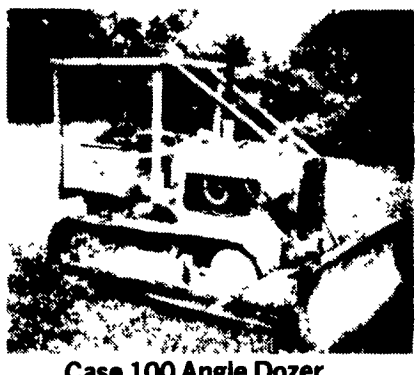


NH 1495 Haybine, Planetary Drive, Good Condition



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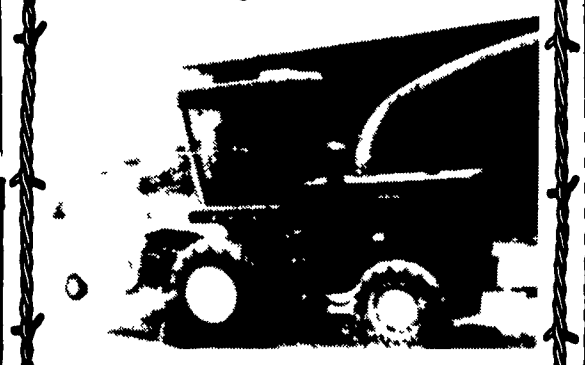

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IH 1 Row Corn Picker
NI 10 Corn Picker

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JD 7000 4 RN Planter, Like New
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JD 896 Rake
Brillion 12' Cultipacker
JD 7 ft. Killifer Offset Disc Harrow
JD TWA 11 ft. 24 Blade Plowing Disc Harrow
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JD 567 Wheel Rake w/6 Wheels, Like New
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Sauder Loader for JD 2010 Utility
JD 148 Loader
JD 34 Spreader, excellent
JD 8300 21x7 Plain Grain Drill w/DD-Openers
JD FB-B 17x7 Drill
NH 355 Grinder Mixer, Excellent
JD 444 Corn Head, Like New
JD 7700 Hydro Combine
JD 3300 Combine 1976 Diesel Engine w/13 ft. Platform, 244 Corn Head
JD 45 Combine w/Grain Head & 2 Row Corn Head
NI Cutditioner
Flat Bed Dump Wagon
Papec Forage Wagon
JD #1 Bale Ejector
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JD 4050 Tractor With 4 WD } Call For Price
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Ford NAA Tractor
MF 760 Combine w/Attchs.
IH 440 Baler
NH 320 Baler w/thrower
NH 310 Baler
NH 273 Baler w/thrower
NH 518 Manure Spreader
NI 213 Manure Spreader
MH 35 Combine

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MF 250 Loader
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MF 20 Turf Tractor
MF 236 Loader
MF 236 Loader to fit MF 184-4 Tractor
MF #43 2B Plow
MF 820 Disc Harrow
MF 320 Disc Harrows
MF 226 Scraper Blade
MF 227 Scraper Blade
MF 22 Bale Thrower
MF 218 3 pt. Rotary Cutter
MF 222 Scraper Blades

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Buy one of These Combines w/choice of Heads and choice of Combine for $12,500

Int 315 hydro cab and grain, 2 row corn
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JD 35 1 row head

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Case VAC 3 pt.
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JD 2020 w/loader
JD 520 3 pt., PS
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JD 4020 Tractor
NH 791 Manure Spreader
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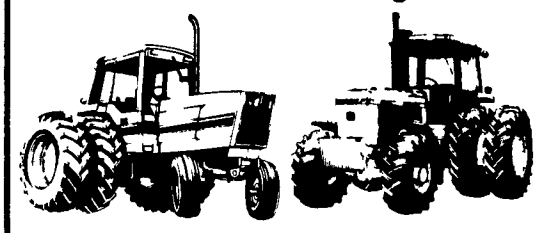

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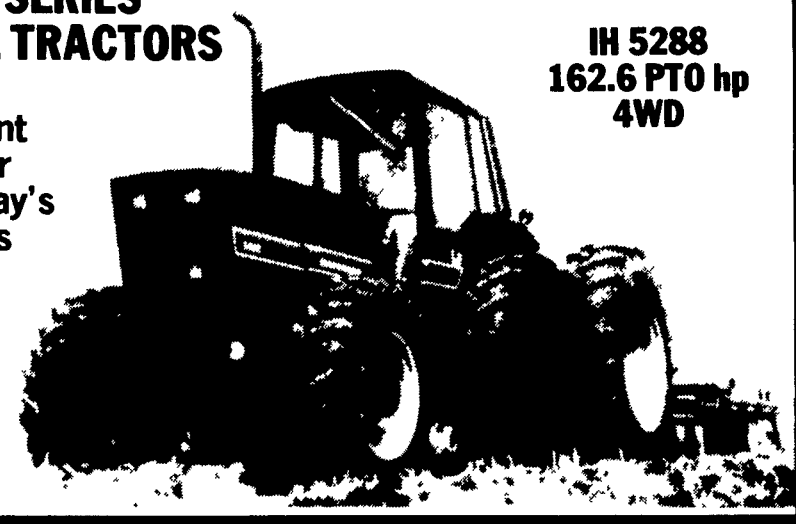
IN STOCK Ready To Go

GOOD DEAL - ONE ONLY



IH 5288 162.6 PTO hp 4WD

HELP WANTED: SERVICEMAN FOR SHOP. Farm Background Required. Full Company Benefits

HAY & FORAGE
- IH 56 Blower, HD PTO
- AC Model K Combine w/Platform & 3 Row Corn Head, Ex Cond
- NI 5 Reel Rake
- (2) Dion Forage Box Wagons
- IH 1190 Mower Conditioner
- NH 2 Row Snapper Head
- Gehl 600 Harvester 2 Row & Pickup
- New Idea 1 Row Corn Picker (Nice)
- NH 880 Harvester w/2 Row Corn Head
- NH #8 Forage Box & 234 Wagon
- HD Big Bale Mover
- IH 60 Shredder 6 Row
- IH 50 Shredder 4 Row
- NH 822 Corn Head
- NH 276 Baler w/Thrower
- NH 489 Haybine
- NH 273 Baler w/Thfower
- NH 718 Harvester w/1 or 2 Row Cornhead
- NH 24 ft Elevator

TRACTORS
- IH 340 Tractor, Fast Hitch
- IH 5088, 136 HP, 300 hrs
- IH Cub Lo Boy
- Farmall A

PLANTERS
- IH 400 Planter 6 or 4 Row
- White 4 Row Air Planter

ATTENTION FARMERS:
If Parts Are Needed After Hours To Keep You Going, Call Jay Gainer, Our Parts Mgr. At Home 367-7926

MISCELLANEOUS
- Pequea Hay Tedder, 7 ft
- Herd Fertilizer Spreader & Seeder
- NH 352 Grinder Mixer
- NH 234 Wagon w/Flotation Tires
- S P Case Combine w/15 ft Platform & 6 Row Cornhead, Good Cond , Only $8500

TILLAGE
- JD 350 6 Bottom Plow
- IH 440 Plow, 4 Bottom 16", Demo
- IH 700 4 Bottom Auto Reset Plow
- Brillion 14 Ft Transport Harrow
- Glencoe 9 Shank Soil Saver w/New Disc
- Brillion 10 Ft Culti Packer
- IH 350 Disk Harrow 12 ft Nice
- JD 10 ft Rotary Hoe

SPREADERS
- NI 214 3 Beater Spreader
- NH 519 Spreader 2 Beaters, Hyd Gate
- NH 516 Spreader
- NH 362 Tank Spreader
- NI 224 Spreader, 2 Beaters 10 Ton
- NH 791 Spreader

SKID LOADERS
- NH L425, Rental Unit
- NH L775 Diesel, Deutz 50 HP

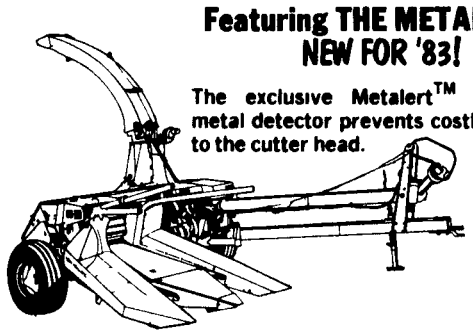
RED POWER PROGRESS DAYS Thurs., Sept. 13th 10:30 AM At Hershey Stadium Hershey, PA Admission Tickets Required See Your Dealer For Details

MESSICK . . . YOUR HARVESTER SPECIALISTS

NEW HOLLAND

NH 782 FORAGE HARVESTER Featuring THE METALERT™ NEW FOR '83!

The exclusive Metalert™ electronic metal detector prevents costly damage to the cutter head.



CHECK OUT THESE EXCLUSIVE FEATURES AVAILABLE ON ALL MODELS

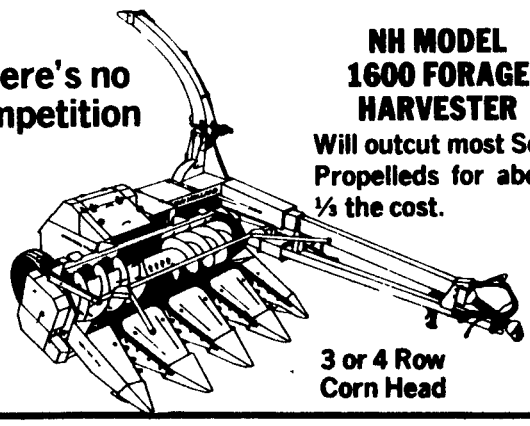
- Metal Detectors
- Flip-Up Feed Rolls
- Heavy Duty PTO
- Electric Controls
- Double Edge underbeveled Knives (never requires rebeveling)
- 2, 3 & 4 Row Harvesters, Have Adjustable Row Crop Heads

NH 1900 FORAGE HARVESTER

A New Giant 250 H.P. Strong

There's no competition

NH MODEL 1600 FORAGE HARVESTER
Will outcut most Self-Propelleds for about ⅓ the cost.



3 or 4 Row Corn Head

NEW PROGRAM:
- **WAIVER OF FINANCE on HAY EQUIPMENT Till July 1, 1985**
- **WAIVER OF FINANCE on FORAGE EQUIPMENT Till Sept. 1, 1985**

OR LOW RATE FINANCING on NEW & USED EQUIPMENT

- 4.9% Financing For 1 Yr.
- 7.9% Financing For 18 Mos.
- 9.9% Financing For 24 Mos.
- 11.9% Financing For 36 Mos.
- 13.9% Financing For 60 Mos. (Self-Propelled Units Only)

OR BIG CASH REBATES

NEW HOLLAND

MESSICK FARM EQUIPMENT, INC.

RHEEMS EXIT — RT. 283, ELIZABETHTOWN, PA
PHONE: 717-367-1319, 653-8867
TOLL FREE IN PA. 1-800-222-3373
WARREN SPICKLER — HOME 653-4560
★ WE SHIP UPS

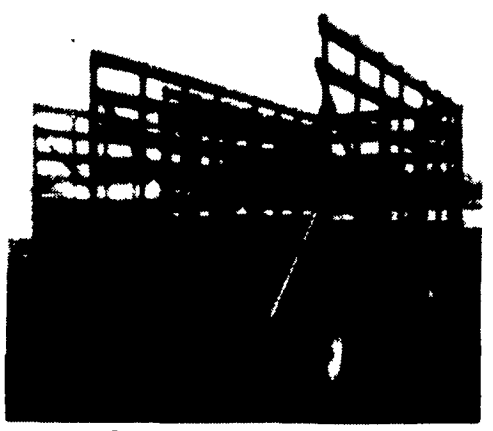
1 FARM EQUIPMENT

Ford Tractors Equipment
SPERRY NEW HOLLAND

TRACTORS
Farmall H
JD MT w/Plows, Cultivators & Planters
JD 4400 Combine, 13' Grain Head, 4 Wheel Wide Corn Head
Ford 8000
Ford 5000 w/Gas
(1) Ford 555 14' Tractor/ Loader/ Backhoe
Ford 750, 550, Tractor/ Loader/ Backhoe Cab
Ford NAA w/Loader
AC D17 Tricycle
900 5 Speed Gas
AC 5040
4000 SOS
6600 w/Cab
6600 w/Factory Cab
7710 1 yr. old, 400 hrs.

EQUIPMENT
(1) NH 328 Spreader
(2) NH 518 Spreaders
IH 830 Fg. Harvester, Corn & Hay Heads
NH 273 Baler w/Thrower
68 NH Baler w/Thrower, Elec. Controls
IH #27 Baler w/#10 Thrower
IH 440 Baler w/Thrower
(2) Ford 9 tooth Soil Saver
Lawn & Garden Tractors w/Mowers & Snow Blowers

CHARLES S. SNYDER INC.
RD3
Tamaqua, PA 18252
Phone: 717-386-5945

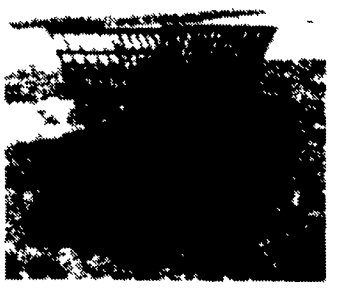


Bale Thrower Wagon

8 ton gear
Sides well braced
Side Holes - End Gate - Painted

We will also repair your wagon or build on your gear.

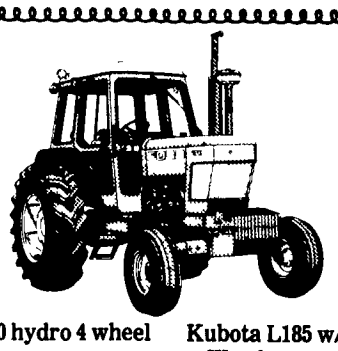
Also Hay Racks of Many Styles



Hay Rack and Feed Bunk Combination. Built on skids for easy towing. 8', 12' on stock. Also available trailer type. Less hay waste

Round Steel Hay Rack w/Bottom $200.00
Without Bottoms are $135.00

Bell Road Wagon Shop
Box 280 Bell Road
Christiana #1, PA 17509
1 mile south of Ninepoints off 896
take Noble Rd. to Bell Rd.
8 mi. N. of Oxford
Dealers Welcome
Answering Service
717-529-2614



Int. 100 hydro 4 wheel drive
Farmall 766
Farmall 706
Farmall 450 Gas
Super MTA
Farmall H
Case 730 Comfort King
JD 2510
JD 1020
JD 320 & 1010 w/cultivators
Farmall 140 w/fast hitch
Super A w/cultivator
Kubota M7500 DT
Kubota B8200 w/ loader & backhoe
Kubota L185 w/ Woods rotary mower
600 Fords
Jubillee Fords
MF 175
MF 165
NI 323 1 row picker
NI 3 row pull type picker, wide row
Used Gravity Bins and Running Gears
Used Elevators & Grain Augers
JD 16A Flail Chopper
Chisel Plow
3 pt. & Transport Disk
3 pt. & Pull type Plow

New & Used Rotary Mowers from 5' to 15'
Large selection of new & used equipment
New Woods Rotary Mowers & Parts in stock

YORK COUNTY FARM & INDUSTRIAL
Box 222, Emigsville, PA 17318
717-764-6412 717-764-5115

SUPER SPECIAL OF THE WEEK
USED AC 7060 PS CAB, HEAT, AIR 2000 HRS. VERY NICE CONDITION CALL FOR SUPER PRICE

New AC 6080 2WD w/Rops
Model 6140, 6060, 6080, 8010, 8030

USED EQUIPMENT
Model 7020, PS tractor
7060 PS with cab
Mott 6' flail mower
Wilbeck 7 shank chisel plow
NI model 318, 240 corn picker
Swartz model 750 mix wagon
IH 1300, 7', 3 pt. hitch mower, new condition
AC 4 bottom SC plow
Used E-3 330 corn head, excellent condition
729 A New Idea Sheller Attachment
AC Model F Combine w/438 Corn Head and Grain Head
Oliver 83H 2 Row Corn Picker
Fox 3000 Forage Harvester w/2 Wide Row Corn Head and Grass Pickup.

FALL CLEARANCE ON WOODS MOWERS

B. EQUIP. INC.
8422 Wayne Highway
Waynesboro, Pa. 17268
717-762-3193

New Equipment at a Price You Can Afford

Roskamp Roller Mills w/Solid White Iron Rolls to fit your operation.

Large Ear Corn Mills to Rent in York & adjoining counties.

BERG BUILDS EVERYTHING BETTER FOR BARNS

The choice is yours! John 3:36

Your Cows Deserve the Best New Simplex Water Bowls available in poly vinyl or cast iron.
Sale price as low as **$23.00** on larger quantities.
The most simple bowl available, yet so unique

Call for price estimate
717-764-0494
Joseph Fisher and Sons
York, PA

SPECIALS

S.G. LEWIS AND SON, INC.
352 N. Jennersville Rd., West Grove, Pa.
215-869-2214 or 215-869-9440

SPECIALS ON NEW SPERRY NEW HOLLAND EQUIPMENT - 2-YEAR WARRANTIES

NH 791 Spreader w/Splash Guard, Endgate, Fine Manure Pan $6,650
NH 472 Haybine $6,500
NH 824 Corn Head
NH 880W WD Pick Up
NH L35 Skid Steer Loader for Rental
NH 38 Crop Chopper $3,975
NH 238 Wagon $2,050

FALL TRACTOR SPECIALS

	List Price	Sale Price
IH 684 62 HP, 2nd Aux. Valve	$21,954	$18,000
IH 784 68 HP	$22,919	$18,200
IH 884 72 HP, 2nd Aux. Valve	$26,255.50	$22,325
IH 784 68 HP, 4WD	$29,193	$24,500
IH 884 72 HP, 4 WD	$30,840	$26,000
IH 3088 80 HP, 4 WD	$43,395	$36,000
IH 3288 90 HP, Full Cab	$43,685	$36,500

BIGGS INCORPORATED
34 Buckley Ave., Rising Sun, Md.
301-658-5531

HAY & FORAGE
12 used forage wagons, AC, Grove, Gehl, NI, IHC, NH and Lamco. 10 used short hopper PTO blowers. Wood & steel bale racks, New & Used trailer sprayers, NH 256 rake w/dolly wheel, JD 640 side rake, JD 660 side rake, NH 56 rake, Gehl 900 side dump forage wagon, flail choppers, NH 38, JD 16A like new, IHC #8 very good, NI side delivery rake, NI 402 rake, NI 254 trailer mower 7', NI wheel rake, AC 6 ton running gear w/flatbed wagon, Hesston PT 7 & PT 10, 1090 mowditioners, NH 1005 bale wagon like new, IHC, JD, AC, NH pickup heads, 270, 272, 279 new & used cutditioners, Hesston #10 stak hand very good, Hesston #30 stak hand & stak mover. USED HAY & GRAIN ELEVATORS: NI corn pickers one & 2 row w/husking beds & shellers. USED HAY BALERS: NH 273, 276, 269, 275, JD 336, Hesston 4500, IHC 425- most w/throwers. USED ROUND BALERS: Hesston (2) 5800's, NH 850, NH 846 auto wrap like new. USED FORAGE HARVESTERS: Hesston 720, 2000-100, 2000-150, NH Super 717, 770 & 880. New & used bale elevators and bale movers. Used Kuhn & Fahr centipede hay tedders, Grimm hay tedders PTO & ground drive, Gehl 99 short hopper blower, very good.

INDUSTRIAL
JD 350 B crawler dozer 6 way blade, Cat D4D dozer direct start, Cat D4 crawler loader runs & operates only $2975. (2) used AC 840 articulated payloaders, one & one-half yard buckets, Case 530 tractor loader backhoe, 615 Tractor Loader, JD 440 Log Skidder, AC 715 tractor loader backhoe, demo, AC 706D forklift 14' mast, JD 24A diesel skid steer loader, Bobcat skid steer loader, 610 gas & diesel, 520, NH 445 Deutz diesel, NH 225 and NH 775 skid steer loader, used 6 and 9 ton Tag Along trailers.

USED TRACTORS
AC 7045 w/cab, 7040 w/cab, 7030 w/cab, 7000, 200 w/cab, 190XT w/cab, 160, 6060 w/loader, 5040 w/loader, D17 Series IV factory 3 pt. gas & diesel, D15, 170 w/loader, B, C.
FORD 3600 D w/factory cab, 800, 600, 8N.
MASSEY FERGUSON MF 275 w/cab, 175 D, 135.
JOHN DEERE 4020 diesel power shift, 3020 diesel, 2640, 2440, 2510 Diesel, 720 diesel, wide front, 530.
IHC Farmall 966 w/cab, radial tires, exc. condition, 706, IHC 656, 140 w/cultivator, Farmall 140 w/Loader, 100 high clearance, M, H, Super A w/equip., 3 used Cubs w/belly mowers.
KUBOTA 7100, 4 wheel drive, tractor loader, backhoe, 225 tractor w/cab. Kubota 7100 4WD front end loader & backhoe, only 400 hours.

MISCELLANEOUS
Farm Bilt 8x18 steel bale racks, Great Bend quick tach front end loader off Farmall 826, also fits various other tractors, Pick Stone Picker, AC, MF, JD, IHC Garden Tractors w/mowers, Dunham Lehr Loaders, GMC Power Unit w/PTO Clutch, JD and IH 2 row Potato Diggers, AC year round cab for AC 190 or 200, year round cab for JD 4020, NI 206 spreader like new, NH 455 trailer mower w/9' bar, Bush Hog & Woods rotary mowers, dual wheels 34" and 38", Ford power units various sizes, Grove hyd. drive forage box.

MARSHALL MACHINERY INC.
5 Miles East of Honesdale, Pa.
NE Corner of Pennsylvania Rte 652
717-729-7117

SALES & SERVICE
for AC, KUBOTA, HESSTON, BRILLION, STARLINE, NEW IDEA

1 FARM EQUIPMENT

FORAGE WAGON SPECIAL

$3995

6x16x8
Third beater, roof, variable speed, high speed clear.
Cross feed conveyor, Regular or Hydraulic,
2 Year Warranty

KEYSTONE FARM EQUIPMENT

RD #1 Box 450A
New Holland, PA 17557
717-354-7080

JOHN DEERE *Nothing runs like a Deere*

CLUGSTON IMPLEMENT, Inc.

SPECIALS
JD 300 B Loader & Backhoe
JD 2950 SG

NEW TRACTORS
JD 4250 SG, PS, MFWD
JD 4250 4 Post, PS
JD 2950
JD 2950, SG
JD 2750
JD 2350 MFWD
JD 850
JD 650

USED TRACTORS
JD 4010
JD 3020
JD 2030 w/Loader
Ford 9N
Farmall A

NEW TILLAGE
JD 950 Roller Harrow
JD 2600 4B Plow
Haybuster No-Til Drill Also for Rent

NEW PLANTERS
JD 7000 4 & 6 Row Consv.

NEW DRILLS
JD 8250 14x7
JD 8300 18x7

USED HAY & FORAGE EQUIPMENT
JD 1209
JD 2 Row Narrow Corn Heads
Hesston 1014 Mower Conditioner
NH 479 Haybine
NH 2 Row W 880 Head
NH 278 & 269 Baler w/Thrower
JD 24T Baler w/Thrower
NI 506 Uni System w/767 Forage Harvester & 3 RN
Fox 3000 Harvester w/heads
NH 890 w/Heads
JD 336 Baler
NH 26 Blower
JD Rake

USED MISCELLANEOUS
NH 352 Grinder Mixer
200 Gal. Sprayer
Post Hole Digger

NEW SKID STEER LOADERS
NH 445, 555
Bobcat 643, 743, 843

USED CORNPLANTERS
IH Cyclo 400 4 Row
IH 56 4 row
JD 7000 6RN w/min. till attach.
White 5400 6RN No-Till & Plateless

NEW SPREADERS
JD 780 & 450
NH 679, 791
Martin S1466 & S1678 Scavenger
Martin Equalizer
H&S 295 Spreaders

NEW HAY & FORAGE EQUIPMENT
NH 782, 892, 892 w/metal Alert Fg. Harvester
JD 3950 Fg. Harvester (1) w/iron guard
JD 347 Balers
JD 430 & 530 Balers
NH 849 Round Baler
NH 489, 495, & 499 Haybines
NH 256 Rake
JD 660 Rake
Miller 2150 Forage Wagon
NH Forage Wagon
H&S Fg. Wagon
H&S Bale Wagon
Kuhn Hay Tedders & Rakes
Kuhn 10' Disc Mower/Cond.

USED COMBINES
JD 6600 w/4RN Head, Flexible Platform

NEW MISCELLANEOUS
Demco Sprayer 600 gal.
NH Grinder Mixers 353, 358
JD #27 Flail Shredder

Ask About Waiver of Finance on NH & JD Equipment
1 Block off I-81 Exit 8
Chambersburg, PA 17201
Phone: 717-263-4103

bobcat SPERRY NEW HOLLAND

B&R FARM EQUIPMENT

NEW EQUIPMENT
NH 363 Tank Spreader Special Price. Call For Details
AC 2500 Disc 10 ft. 10 in.
AC 8010 PS w/20.8x38 Radials
(3) AC 6080 2 WD
(3) AC 6080 2 WD
AC 16 ft. S-Tine Field Cultivator

USED TRACTORS
AC 175 Diesel
IH 986 Diesel w/cab
MF 1135 Diesel w/cab, heat & air
AC 7040 w/Cab, Heater & Air
AC 160, Coming In

USED HAY & FORAGE EQUIPMENT
2 NH 717 Forage Harvesters
JD Tank Spreader
AC Model F Combine w/13' Grain Head -
IH 555 Forage Harvesters
Gehl 300 Forage Harvester
Gehl 600 Forage Harvester
NH 77 Baler w/ Motor Thrower
JD 24T Baler w/ Kicker
NH 268 Baler
NH 269 Baler
(2) IH Balers w/Throwers
Lely 4 Wheel Rake

SPREADERS
NH 518 2 Beater
NH 513 2 Beater w/Hyd. Endgate

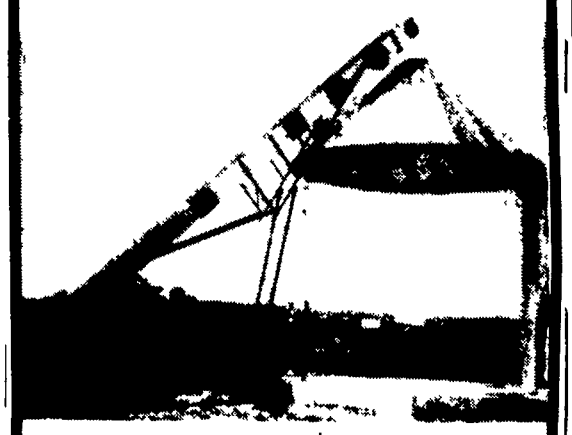
MISCELLANEOUS
AC 460 Loader w/2 Buckets (Will fit AC 6060 or 6080 Tractor)
NH 880 2R Corn Head

RD 1 Beavertown, Pa. 17813
717-658-8175
717-658-8185

WISCONSIN ENGINES *Sales & Service*

AVCO VM Diesel

ADAPTABLE TO MOST APPLICATIONS



ZIMMERMAN PORTABLE ELEVATORS

Will Carry Your Corn & Hay
32 ft $1510
36 ft. $1740
Also Available Every 4 Ft. (28' to 48')

BEHLEN CORN CRIBS

- 865 BU. $860
- 1085 BU. $925

USED EQUIPMENT
- McCurdy Corn Drag $300.00
- Oliver #5 Cornpicker $500.00
- Gehl 600 Forage Harvester w/Silage Table $1900.00
- Gehl C40 Silage Cutter $550.00

TRACTORS
- 930 Case Comfort King
- Farmall 560 Gas
- 660 Int. Diesel
- Farmall 560 Diesel

ATTENTION
New 7140 Hesston Harvester w/Silage Table $6,400

SALES & SERVICE

MILLER'S REPAIR

1 Mile North of Bird-in-Hand
8 Miles East of Lancaster
RD1, Bird-in-Hand, PA Ph: 717-656-6109

Special
Gehl RB 1600 Big Round Baler, (Demo.), $8,000
Massey Ferguson 510 Combine Diesel, Hydro, Air Cond. Cab Quick Attach Header, 4x30 Corn Head, 13' Grain Platform
~~$28,000~~ $20,350

NH L-35 Skid Steer Loader, 2 buckets, 800 hours, ... $12,500
International 84 diesel row crop, 850 hours, ... $13,450
Farmall Super H, ... ~~$1,375~~ $1,175
Farmall H, ... $875
Farmall 560 gas, As is, ... $2,200
Farmall 350 gas, power steering, 2 pt., ... $2,000
AC WC, ... ~~$800~~ $650
AC B with cultivator, ... $875
Ford 8N $2,150
Ford 9N, ... $1650
IH 550, 5x14 semi mount plow, ... $875
IH 420, 3 bottom, 16" plow, ... $695
IH 453 cultivator, 4x38 trip shovel, ... $850
6 ft. 3 pt. hitch disc, ... $350
IH 37 disc, 10' with cylinder, ... $750
IH 412, 4 bottom, 14" plow, 2 pt. semi mount, ... $475
IH 510 16x7 double disc drill $3,150
Ontario single disc drill, ... $550
JD grain drill, 13x7 single disc, ... $795
AC 500, 4 row planter as is, ... $725
IH 249, 2 row, ... $450
JD 494-A, 4x38, ... $1,400
IH 1190 mower conditioner, ... $4,125
IH 990 9' mower conditioner, ... $2,450
IH 1190 mower conditioner, ... $4,500
MF #10 baler $900
AC 303 baler with thrower, ... $1,295
NH 67 baler with thrower, ... $975
Hesston PT 12, 12' mower conditioner . . . $1,200
Fox blower, ... $750
IH 110 Forage box on 330, 8 ton wagon $2,475
IH 56 blower, ... $850
IH Semi Mount hitch, balance head mower, ... $800
IH 76 combine, ... $400
IH 540 Spreader, ... $1,750
Gehl grinder mixer, 120 bushel, ... $2,475
Hesston forage harvester, 1 row head and pickup, excellent, ... $4,350
Gehl CB 600 forage harvester, 2 row corn and pickup head, ... $3,800

INCH EQUIPMENT CO.

East Main St. Box 247
McAllisterville, PA 17049
717-463-2191

FOR SALE

IHC 1086 Cab & Air, 1066, 560, 300s, HC; Cub's; Ford 8600, 5000, 850, 8N; JD 4010, 3020, 60, MT.
Miscellaneous
3 MF 35s
AC D17 IV,
Belarus 520, 4x4
Several Others

Valley Implement Co.
Rt. 38
Newark Valley, NY
607-642-8688

MF Massey Ferguson

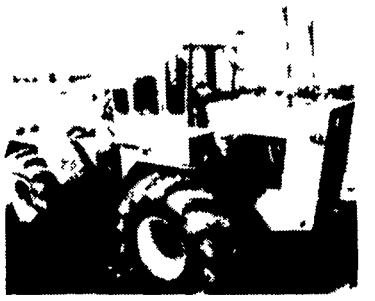
MF 285 8 Speed
Satoh Buck 4WD w/Mower
IH 154 Cub w/Mower
AC WD
Woods RM 306 Mower
MF 725 7' Mower Conditioner
IH 37 Baler w/Thrower
IH 540 Manure Spreader
Herd 3 pt. Fert Spreader
MF 1010 4WD Trac. w/Mower
NH 276 Baler w/Thrower SOLD
NH 271 Baler w/Thrower SOLD
(2) IH Hay Conditioners
NH 36 Crop Chopper
IH 8 Crop Chopper
NH 717 Harvester
AC Forage Harvester
NH 16' Forage Box
Gehl 65 Grinder Mixer
Gehl 2600 Skid Loader
Brillion 24' Field Harrow
MF 300 Combine
MF 205 Combine

NEW HOLLAND

MARLIN SCHREFFLER
Pitman, PA
717-648-1120

Better by Design
ALLIS-CHALMERS
AGRICULTURAL EQUIPMENT

CASE 1490, showroom cond. 800 hrs., priced right.



AC 440, cab, air, 3 pt. hitch, Triple remotes, 10 Ply, 28 L 26 rubber, Cummins dsl., TA 4510 trans. Less than 200 hours.

CHECK THESE TILLAGE VALUES

New-AC 2311 Disc Harrow Special. $3500
New-AC 2309 Disc Harrow Special. $3000
New AC-10 ft. Field Cultivator $1200

TRACTORS

AC 7040D	AC 440	AC CA	JD 2010
AC 7045D	AC XT190D	AC 5040D	MF 65G
AC 7050D	AC 180D	AC 5050D	Case 1490
AC 7020D	AC 175D	IH 806	JD 450 Crawler
AC 7010D	AC D19D	IH 340	Case 450
AC 7000D	AC D14	IH 140	Oliver 1650D

NEW & USED EQUIPMENT

New and Used Miller Discs and AC Discs
14T J.D. baler and engine
Farmhand grinder & blower
610 Bobcat Skid Loader
630 Bobcat Skid Loader
721 Bobcat Skid Loader
1000 OMC Skid Loader
371 Bobcat Skid Loader
Thomas Skid Loader
MC 600 Grain Dryer
65' 8" Transport Auger
AC L, M, F, G&A Combines
Uni Harvester 708 & 702
708 w/combine

bobcat

GRUMELLI FARM SERVICE

Quarryville, Pa. 717-786-7318

ALLIS-CHALMERS

1 FARM EQUIPMENT

If you are thinking about installing a New barn cleaner or replacing your old chain this fall, call us on a Berg or Farmway Barn Cleaner. We can replace this on almost any brand barn cleaner. Buy now and save. We can deliver when you need it.

Robert Gutshall
R.D. 1, Box 212
Womelsdorf, PA 19567
717-933-4616

case

TRACTORS
- Case 430
- Oliver 500
- JD 2630
- White 2 105 Tractor
- Ford 8N w/Loader
- Ford Jubilee
- IH 350 w/fast hitch

LOADERS
- Case 1737 Skid Loader
- Case 1740 Skid Loader
- Case 1816 Skid Loader
- Case 450 Crawler Loader
- Case 450 Crawler Dozer
- Int 3200 Skid Loader

TILLAGE
- White 348 Plow
- 318 Spring Reset Plow
- Brady 13' Field Cult
- Case Disc Harrow, 10'
- Oliver 2 Bot Trailer Plows
- MF 3 Bot Plow
- Ford 2 Bottom Plow
- 3 Pt Disk
- Used Cultipacker

HARVESTING EQUIPMENT
- Hesston 7020 Harvester
- Case 600 Combine w/3 Row Head
- NI Unisystem 702 Tractor 702 Diesel 710 Combine & 760 Harvester
- NI 709 Uni System
- NI 316 Husker
- NI 315 Sheller
- NI 729A Sheller
- NI 767 Super Chopper
- NI 735 Cornhead
- NI 323 1 Row Corn picker
- NI 324 2 Row Corn picker
- Case 300 Harvester
- NH 717 Harvester
- Gehl 1200 Harvester w/pickup and 2 row cornhead
- Oliver 73H 2 Row Cornpicker

HAY EQUIPMENT
- NI 279 Cutditioner
- JD 1209 Windrower
- IH 1190 Windrower
- NH 479 Windrower
- Hesston PT 10
- Hesston 1090 Windrower
- 2 Bale Thrower Wagons
- Case Hay Rake
- Case 220 Baler w/Thrower
- NI 404 Wheel Rake
- NI Hay Rake
- NI 456 Round Baler

MISCELLANEOUS
- IH 400 Corn Planter 8 Row
- 4 Row Cole Planter
- 6 Used Spreaders
- NI 218 Spreader
- IH 275 Spreader
- Weaverline Cart 24 Bushel

SPECIAL
• 8 USED WINDROWERS!

Van Dale
ST 100 MIXER
New Scale and New Bottom

ZIMMERMAN'S FARM SERVICE
Bethel, PA
Phone 717-933-4114

(Combines on our lot)
JD 6620 Side Hill, fully equipped, used 400 hrs., like new w/643 C.H.
Used J.D. 6620 L.L. Hydro fully eq. w/heads; Used 1980 JD 6620 side hill fully Eq. w/215 flex & 643 C.H., real nice.
New JD 4420 fully equipt. 443 C.H. Used NH TR70 Hydro w/15 ft. flex & 6 row; Int. 1460 axial flo w/grain & 6 row; White 9700 rotary w/4 whl drive, grain and 6 row C.H. 1977 JD 4400 Dsl. cab and air real nice; 1975 JD 6600D rotary screen, good cond. 1976 Int. 715D, w/air & 13 ft. grain, field ready, never used in corn.
1977 JD 6600 Side Hill Hydro w/heads.
New NH TR 85 w/grain & 6 row C.H.
1977 Gleaner L2 hydro w/6 row C.H. 1976 Gleaner FD w/C.A. and 2 heads, 1976 Int. 915D w/810 grain head. 1979 MF 550D, excel. w/grain and corn heads. 1975-MF 510D hydra. w/grain and 43 corn heads.
MF 410 D. w/cab & Q.T. Grain head.
MF 510D w/cab, Quick Tach grain Sale Price $5850, (SOLD).
1969 MF 510 D, cab & 2 heads for $9500.
MF 300 w/cab & 2 heads for $2900.
1969 JD 55 sq. back corn special w/cab and 2 heads; Int 715 gas w/cab, 810 grain Int. 810 13 ft. floating cutter bar.
1972 Gleaner F w/grain & 4 row C.H.
Int. 105 w/cab 10 ft. grain and 2 row C.H.
MF 510D w/grain & 422 cornhead.
AC 90 pull combine.
NI 702D w/cab w/chopper and 2 row C.H., $6250.
NI 702 Uni w/727 Husky Bed.
JD 7720 w/Fire Damage.
(Financing Available on Combines & Tractors).
We have 4 N.I. Uni 729A shellers from $1500.

Tractors & Equipment Just Traded & Purchased - New JD 4440 SG, Cab, PS; New JD 4440 SG, Cab, Quad; Used JD 4440; C.A. PS, original, real nice; Agri Power #9000 - 115 HP; by Fiat used 80 hrs., like new; Farmall 786, like new; AC 7045 C.A., like new; Farmall 1566 CA, black stripe; MF 1080D, real nice, $6800.00; New JD 6- row conservation planter w/liquid fert., inst., & monitor; Price for $12,900. New JD hay pickup head, $1,700; JD 4450 C.A. Demo; JD 4030 SG, Cab, Air, Quad, real nice; JD 4020 w/WF, 2 valves, new motor & original paint; JD Loader; 4430 CAQR. JD 4320 w/cab, JD 2940 w/RG canopy. Int 656 utility D. w/2250 Loader, Farmall 186 Hydro Cab & Air; 706 Gas WF, TA, FH. Original. IH 3788 2+2 used 700 hrs.; IH 3588 2+2 w/800 hrs.; Farmall 656 D, WF, TA, motor rebuilt; White 4-150-4 WD for $11,900; JD 4020 side console, Farmall 656 Hydro D., real good, Case 1030 D New MC; 9 ft. cut/ditioneer, $4450.00; New MC 7' for $3900.00; Used NI 279, cut/ditioner; Int 410 Round Baler; Int. 400 4 row cyclo planter w/no-til, Brillion 21 ft. hyd. fold cultimulcher; Oliver 4xsp. reset plow; Case 1537 Skid Loader.
Late model JD 1209 Haybine.
Hay Equipment Came In This Week. NH 1038 auto bale wagon (Demo) done 3 loads below dealers cost; JD 214T Balers, (SOLD).
Balers JD 336 twine w/thrower, real nice; JD 336 twine w/wagon hitch, real nice; JD 336 wire w/thrower; We have 5 JD 336 Balers to pick from; JD 410 Round Baler, real nice; JD 500 Round Baler, $4,400.00; NH 472 - 7 ft. Haybine, like new, $4,575.00; NH 477 haybine 7 ft.
NH 479 Haybine, excellent, real nice; JD 660 Rake w/Front Whl.
Hay Equipment Specials Haybines. Used Hesston 1014 Hydro; Swing, 12'; NH 495 12'; Int. 990 9' late model w/2 rubber rolls; JD 1209 for 2000, Int. 1190 for 2475. New NH 489; Haybine for $7,750.00; NI 7' cut/ditioner.
MC 9' rotary scythe, $1250, NI 279 cut/ditioner, $1500, NI 7' cut/ditioner, $1200 & Up.
Balers: NH 269 w/thrower for $1375.00.
Case 330 Baler w/thrower, nice, (SOLD).
NH 320, looks like new; also new #70 NH Thrower. JD 466, a real nice big baler. Used NH 258 rake w/whl.; NH 273 w/thrower. Lely Hay Tedder.

TRACTORS AND EQUIP. JUST PURCHASED, New JD 4240 C.A. and P. Shift, JD 4620 w/cab and new tires, real nice, JD 4640 C.A. PS 20x38 tires w/Dual Wheels fully equipped, 800 hrs., like new, $35,800.00; JD 2940 w/300 hrs., Used JD 2640 w/Hi-Lo dual hydraulic, $9875; JD 4520 P. Shift w/cab; JD 2010 gas 1775, Farmall 1586 C.A., 3 valves, & Dual Wheels; Farmall 1086 C.A., $17,800; Farmall 886 w/cab and 18x38 tires like new, Farmall M, Super A w/2 Way plow, Cult.; Snow plow, Fully Eq., excel. cond.; Case 930D, original, Case 1030D, JD 3020 S.C. P.S. WF, JD 3010 gas; New A.C. 8050 P.S. w/radial tires list 56, cost 44, our price $34,850 - MF 184 4 whl. drive, MF 1080; used JD 4440 C.A. Q.R. looks like new, $26,500.
Just Traded JD 4430 CA QR-nice, (SOLD).
Used JD 4040 w/R.G. and QR- nice. JD 4630 cab, air P.S. w/front whl. drive; JD 6030 C.A. Duals all original; Farmall 1586 C.A. real nice; Farmall 1486 C.A. w/radial tires, real nice, one local owner; 1086 C.A. original, Int. 784 utility D, 1066 Hydro original, Farmall 706 gas WF and 3 pt., 766 original, NI 325 picker w/sheller like new. NI 325 picker w/12 roll bed; N.I. 324 picker w/12 roll bed; Case 1370 C.A. PS - factory duals and full wts., $13,500.00.
NI Combines Just Dealt. NI 717 combine w/13 ft. grain; NI 738 4R N CH; NI 10 ft. direct cut head; NI 3 row 30" silage head.
NI 767 Uni Super Chopper.
NI 713 Q Tach grain head.
MF 1135 CA MP real nice. Farmall 1468 C.A. $8850.
Farmall 886 w/R.G., 560D w/F.H. Nice 756D WF and F.H. nice original, 756D WF 3 pt.; INT. 656 utility D, nice original Farmall 450 w/2000 loader.
Int. 574 utility D, w/new tires.
Farmall 460 gas TA, FH for $1975.00.
Used NI 323 1 row picker $2450.
AC 7010 C.A., P.S., 20:8x38 tires, full wts., light package looks like new.
Farmall 656 gas; JD 730 D, nice. JD 620 w/PS; JD B.
Used NH Tandem Rake Hitch.
New Holland 1012 and 1010 Bale Wagon.
1971 JD 4020 S.C. w/Power Shift; JD 2510, Gas, Real Good.
JD 4030 4 Post w/Quad & good tires; 1971 JD 3020 D. W.F. P. SHift w/2 valves; JD 630; JD 3020 Tri D. JD 4020D W.F., D.L. and 2 values w/cab. JD 4020D W.F. P.S., JD 6030 C.A. real nice, JD 3010 Tri Gas, Farmalls 1586 4 post R.G. w/duals, 1086 w/cab, 1206 extra nice.
Int. 606 w/loader, MF 175D w/R.G.
Case 930CK Stardust Diesel, (SOLD); Int. 300 Utility.

JD 4020 D., W.F., P.S. and diff lock) (Harvesters) NH 890 w/3 row 30" C.H. 2 row snapperhead and pickup head. JD 243 snapper head.
NI 325 picker w/12 roll bed, JD 237 mtd. picker and sheller.
(New) NI 323 cornpickers at old price.
New NI 324 2 row picker.
Used Fahr rotary 7 ft. haybine. Glenco SS9 Soil Saver, JD 210 14 ft. Disc, Hesston #30 Stakhand.
CHISEL PLOWS- new Ford 13-ft. 3 pt. w/gauge whls.
Used Grim 4 star hay tedders.
Used NI 279 Cutditioner, 2 NI 272 cutditioner, NEW NI 406 rake w/front whl, $2275.00.
Grinder mixers, NH 357 for $3850, JD 700 Grinder Mixer, like new; (Just Traded) N.I. 702 uni w/729A sheller and 743 3 row Q.A. corn head, real nice and field ready.
New AC 7010 w/20 sp. trans. JD 4020 S.C. w/cab. MF 1135 w/cab. Farmall 350 w/P.S. and F.H.
Farmall M Diesel w/PS; M& W PTO & Dual Hydraulic; Farmall A w/Cult.
We have 3-Farmall M's & Farmall H.
Balers - JD 410 Round Baler; JD 500 Round Baler. New Idea #456 round baler.
TRACTORS & EQUIP. Farmall 1566 w/cab and duals.
Case 1410D, nice.
Cub 185 Loboy Cub 184 w/3 pt., like new; 682, 128, 125; JD 317, 314, 210, 112.
New John Deeres 4240 cab & air Q.R. for $30,000; New JD 4440 C.A. QR w/radial 20x38 tires for $36,250.00. Local trade ins - Used JD 4230 CA QR, 4020 side console; Equipment.
Corn Heads JD 643, 444, 244, 243, 843, 343, 443, 313 for 45C, 235, Massey Ferguson 1163, 1144 like new, 63, 43, 44, 24, 222, 422, Gleaner L438, F430, F438, K238, F335, F330, M430, K330, Int. 863, 864, 844, 744, 843, 227, NI 4 row 40" heads, Case 4 row 40", MF 44 & 43 Lo Profile, NH 4 row 38" C.H. New JD 444 $7350 reduced to $6875. JD 443 used 2 seasons; 3 late model 643 JD Cornheads; Gleaner A430 used 4 years. 60 corn heads on lot. NI 738 and 728 4 row 30"
New Int. 810 13 ft. grain head.
Used Int. 820 16' flex grain head.
Used JD 215 Flex Grain Head; 3 Used JD 13' Grain Head.
2 used MF 63C Corn Heads to pick from. 4 used #810 Int. 13 to 16 ft. reg. and floating heads.
(New Farmalls) 5088 C.A. for $34,850 New 3688 fully eq., $30,800.00. Reduced to $30,000.
(Used Farmalls) 966 original, 1206 real nice, Used JD 4230 w/R.G. We have 4 JD 4020 side console diesels. 1970 JD 5020, $6950.00; Ford TW20 w/cab w/220 hrs., damaged.
Case–Used 2590 Fully Eq., Cab Air, PS, Dual Whl., 900 hrs. for $23,900; Used Case 2090, CA, PS, like new.
Case 1370, 1070, 1030.
AC 220 original w/1700 hrs. for $8,850; AC D 17 dual IV w/3 pt. AC 15 WF, (SOLD); 3 pt. Case 1410 original for $7,500; JD 4230 w/Rops for $12,800; 1971 JD 3020 SC, PS, DL, +2 valves.
TRACTORS - Farmall 544 gas W.F., Farmall 706D WF & 3 pt.; NI 324 picker w/super sheller used 80 acres.
1971 JD 4020 original; Case 1070 P.S. $6975; JD 4010 Tri D, Farmall 766, New Holland 770 w/2 row 30" C.H.
Long 910 D.
CULTIVATORS - New Case 3 pt. 8 row Hydro fold. JD 4 row & JD 6 row rear.
CORN PICKERS - New NI 325 w/12 roll for $11,800, used N.I. 325 w/12 roll bed current model. Used (2) N.I. 324 w/12 roll bed (325 N. w/sheller), NI 3 row 30" picker w/super sheller, New Idea shellers and Super shellers, N.I. 2 row 30" picker w/grinder. NI 319 mtd. picker, JD 300 w/2 or 3 row C.H.; NI 311 - 2 row.
NI 727 Uni Husking beds.
JD 4020 w/58 Loader, JD 4320 w/cab.
560 D w/F.H., nice.
Farmall - 1568 w/cab & air used 1000 hrs., 1566 w/cab, 1466 w/cab. 886 w/cab, 800 hrs., like new. 856 w/38" tires, very nice; Farmall 460 Gas w/F.H., Farmall 756 gas, Hi Crop- 656 diesel, 756.
HARVESTERS. Used JD 3940 w/Elect. Controls; 2 row N.C.H. & pickup head; JD 3800 w/2 row C.H. and pickup for $2850, N.H. 890 w/3 row 30"; NH 890 w/2 row; NH 770 w/2 row 30"; NH 707 3 pt. w/2 heads; Fox 2 row snapper head. NH 770 1 row snapper C.H.N.H. 890-2 new snapper head, new N.H. 890 new corn head used N.H. 770-H824 2 new corn head and pickup head, Fox 2 row 30" Silage Head, JD 1 row snapper head for 38 & 3800. JD 4 row Stalker head, like new.
New JD 5½' Used JD 5½'.
NH 770 w/Pickup head.
Int. 650 Chopper.
Ford 2310 w/2 Row C.H.
Gehl recutter blower.
ALLIS CHALMERS; 7040 w/cab, power shift like new, low hrs. 220 original, 210 w/new 20.8x38 tires, AC H3 Crawler w/blade and winch.
2 JD 4 wheel drives 8630 fully eq. w/duals; & 7520 fully eq. w/duals.
FARMALLS: Used 686 w/cab & air, 1206 w/cab, 806 w/3 pt. & 38" wheels, Farmall 656 Diesel & 656 gas, Farmall 826 hydro D nice.
Int. 656 Utility D w/2250 Loader.
New White 2-65 w/front whl. drive and new 1730 loader, list $29,000.
Dealers net $23,700. Our special price $21,850.
New White 2-105 w/cab $22,850.
MASSEY FERGUSON - 1155, cab & air, M.P. for $8950.00; MF 175 D; MF 85D w/new tires, MF 1155 w/C.A. M.P., MF 1130 for $6250. MF 1080D, MF 90D; Oliver 1950T w/cab for $5,975; 2050, 1855, Diesel for $6000.00; 1855 w/duals, MM Vista 1000 w/cab and loader.
New NI 324 picker w/super sheller list $15,390. Special $8,475. Farmall 706 w/310 German D. w/cab, JD 2520D, MF 1135 w/R.G. and dual wheels; NH 890 2 row snapper head. JD narrow 30" 2 row head, like new.
NI 325 pickup w/12 roll bed used 4 yrs.
Ford 7700 w/cab.
Ford 4600 D, low hrs, $8800.00
Fords-5000D, Small tractor just traded.
Ford 860 w/Loader, Jubilee Original; JD 2010 D, real nice.
IND. EQUIPMENT - Int. 500E crawler loader w/270 hrs., like new. Cat 933 crawler loader.
MF 200 Crawler w/6 way hydraulic blade; JD 350 Crawler loader.
Cat 951 Loader.
AC 715D w/cab, L&B, Cat, Road Grader.
AC 600-21 ft. forklift.
Bobcat 720 Hydro Skid Loader.
Mechanics Specials. JD 3010 gas.
Farmall 1256, needs motor work.
Case 1212 D.
Case 1410. Farmall 706 gas needs trans work, $2900.
Planters - New JD 6 row Conserv. no-til w/dry insect and monitor for $12,800. Used JD 7000 4 row planter; JD 7000 6 row plate w/fert. inst., JD 1460 6 row no-til liquid plateless Inst. - $1975.
AC 12 row No-til Soybean Planter, Oliver 6 row no til w/dry fert., inst., fert. fill and population monitor.
Cabs for JD and Int. 66 series Tractors.
3 new full vision cabs for M.F. 165 thru 1135.
Glenco 12 ft. 9" Soil Finisher like new.
Brady 14 ft. pull chisel plow w/Buster bar.
Athens and Bush Hog 12 ft. and chisel plows.
Pick-up heads for NH 770, 717, Miller 12 ft. offset disk, JD Disks #210 - 12x14 ft. New Westfield grain augers 41 ft. 8" KD=$1395, 56 ft. 8" KD=1995. JD 54 spreader.
Used Danuser Post Hole Diggers.
New JD front dozer blade for 4520 thru 4620, 4430 and 4640.
N.H. 38 flail chopper, like new.
NH 36 Flail Chopper.
Used Brillion, 8' packer seeders; Used Century 400 gal. sprayer.
NI 319 mtd picker w/12 roll. JD 6 & 8 row front cult. New 15 ft. rotary cutter, Oliver 3x rollover.
PLOWS - JD 5x hyd., JD 2500 - 6x18 sp. reset, Int. #700 6x16 sp. reset w/colters etc. for $2650. Ford 5X sp. reset, Ford 4X 3 pt. sp. reset; Oliver 4x16 rollover, JD 3x16 rollover, Ford 2X rollover, like new; AC 6X reset plow; Used DMI 5X Variable width plow; New Ferg. 10 ft. chisel plow w/gauge whls., Used Chisel Plows Brady 12 ft. & 10 ft. chisel plow, New IH 3 pt. field cult. 12', Used 3 pt. Bush Hog 7 shank V-ripper; Bestland rock picker. New Johnson loader.
Used Int. #315 13' roller harrow.
Used Brillion 13' roller harrow; JD 3 pt. - 1&3; Shank Sub Soilers.
JD #111 = 10' Disk; Int 370 10' Disk; Int 9' Chisel Plow, like new; Brillion 1' & 3' field cult.
Int. 480 20' Fold Disk.
Howard 13 ft. rotovator.
New 12 ft. 3 pt. field cultivator.
New Landoll 24 ft. hydraulic fold chisel plow.
JD 12 ft. Pull Chisel Plow.
New DMI 12 ft. pull chisel plows, JD and Oliver 4, 6 & 8 row front mtd. cult.
Straw choppers for combines; JD 4400, 7700, 6600, MF 510, 550.
Ford 12 ft. Heavy Disk. Kawanee 22 ft. Wing Disk.
JD 8300 - 21x7 DD Grain Drill w/Soy Bean Attach.; Used 200 acres, like new.
JD 8300 - 21x7 D.D.
Int. 5100 - 21x7 DD grain drill, like new.
Int. 510 21x7 D.D. w/press wheels 2- sets of press wheels for JD drills.
Int. #10 grain drill, (SOLD).
MF 43 22D w/grass seed.
New Fast Hitch 3 pt. adaptors for Farmalls.
Loaders, new Int. 2355; Used 48, JD 58, 46A. Int. also set of forks, like new, Int. 2000 loader, 1 Int. 2001 loader, new Great Bend loader, 3 pt. hitch for 630 and 730 JD tractor. New and Used J.D. Quick Couplers. 2 Used 30.5 x 32 tires.
2 New sets JD 38" cast whls. & rims for 4640 etc.
TRUCKS - 1979 Chev. C65 24 ft. rollback, like new.
'76 Chev. 4x4 Pickup.
Int. Scout 4 whl. drive, Delta 44 ft. combine trailer, 1980 Silverado Chevy diesel w/every option, looks like new.
(New) NH Direct cut head for 770. (New) Kill Bros. gravity bins. New Kill Bros. 6 & 8 & 10 ton running gears. Pick up heads for JD 3960, 3800, 38; Int. 550, 650, 350, Fox pickup head, (20) sets of dual wheels all sizes.
JD front & rear weights, IH front and rear weights.

For your needs call:
STITZEL FARM EQ. INC.
East Windsor St. & Krick Lane
Hamburg, Pa. 19526
Phone Bus. 215-562-8377
home 215-562-7451

JOHN DEERE DESIGN, DEPENDABILITY AND DEALERS MAKE THE DIFFERENCE

CHECK THESE SPECIALS — CALL RIGHT AFTER 7 A.M. FOR INFORMATION & PRICE

ANNOUNCING

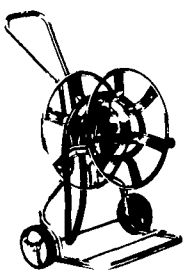
JOHN DEERE UTILITY & ROW CROP TRACTORS FINANCE CHARGES WAIVED TO MARCH 1, 1985

OR

CASH IN LIEU OF WAIVER — SEE US FOR DETAILS —

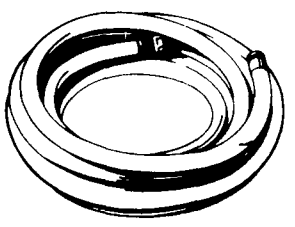
STOP IN NOW AND "SAVE" 20% Off* These Select Items.

*Cash or check please.



Large capacity hose caddy Remove reel and use caddy for utility cart

TY4322 $46.95

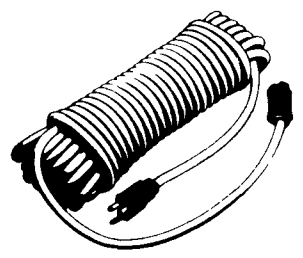


John Deere heavy-duty rubber reinforced plastic or polyvinyl hose

TY4314 $12.95

John Deere splash guards for pickup trucks trailers large trucks semi tractors

TY9331 $10.15 Pair



Heavy-duty extension cords 25 to 100-ft lengths

TY15002 $7.75

NOW!!!

... BRAND NEW TERMS ...

YOUR 1985 HAY & FORAGE NEEDS ARE AT YOUR FINGERTIPS

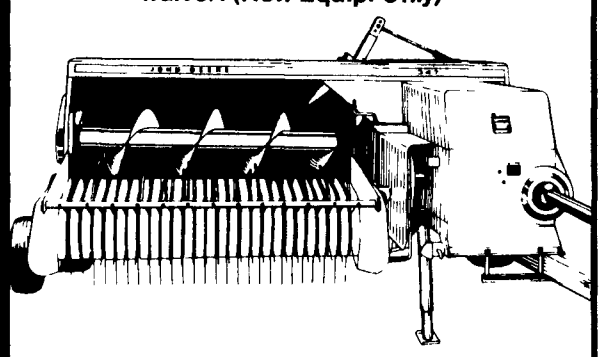
JOHN DEERE FINANCE PLAN

NEW & USED HAY EQUIPMENT

Finance Charges and payments are waived to July 1, 1985

OR

Discount in lieu of waiver. (New Equip. Only)



NEW JOHN DEERE HAY TOOLS IN STOCK

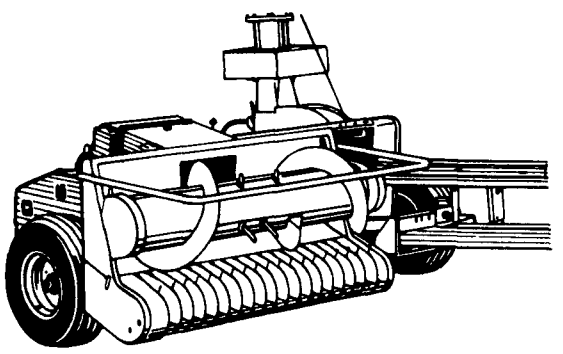
- 327 - Baler w/30 Ejector
- 337 - Baler w/30 Ejector
- 347 - Baler w/30 Ejector
- 430 - Round Baler
- 1219 - Mow/Conditioner
- 1327 Mow/Conditioner
- 660 - Side Hay Rake

NEW & USED FORAGE EQUIPMENT

Finance charges are waived to September 1, 1985

OR

Discount in lieu of waiver. (New Equip. Only)



NEW JOHN DEERE FORAGE EQUIPMENT ON HAND

3940 Pull Type Harvester
3960 Pull Type Harvester
3970 Pull Type Harvester w/3RC, w/Row-Trak
5720 Self Propelled Harvester
5820 Self Propelled Harvester

USED HAY TOOLS

JD 430 Round Baler (like new)
NH 567 Baler w/Thrower - Priced at $595
JD 347 Baler w/ejector

USED FORAGE EQUIPMENT

JD 3800 Pull Type Harvester
JD 3R 38" Row Crop
JD 125 Chuck Wagon

JOHN DEERE 12-14 HYDRA SWING MOWER CONDITIONER
Reduced to $1,350

NEW HOLLAND 1895 HARVESTER
Cab, Air/Htr., Metal Detector
4R 30" Row Crop Hay Pick Up
Priced at $32,500

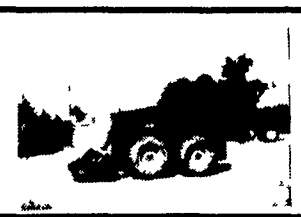
USED EQUIPMENT SAVINGS

Our Good Prices Become Great Deals

Our Selection of Used Tractors Announcing! Finance charges are now waived to March 1, 1985

- JD 4640 Dsl. Quad, S.G. Body A/H w/Radio, Dual Outlets- Quik Coupler
- JD 2940 MFWD, Cab w/Leon HD Loader
- JD 2640 w/Roll Guard and Enclosure
- JD 2440 Dsl.
- JD 4430 Q/R w/4 Post Roll Gard
- JD 1530 Dsl.
- JD "G"
- JD 400 Ind. Tr./Loader
- MF 65 Dsl, Row crop
- DEUTZ 6807A Dsl., Cab, MFWD, AM-FM, tape
- IHC Farmall 504 Gas, WFE
- Ford 6000
- Ford 801
- Kubota B7100 4WD w/Loader

JOHN DEERE 2940 TRACTOR
80 HP, MFWD, Cab, w/LEON H.D. Loader
Priced at $36,000



OWATONNA
1200 Skid Loader
Priced at $3,200

JOHN DEERE 4640 TRACTOR

w/SGB Air/Htr., Dual Outlets Quik-Coupler, AM-FM Radio 24.5-32 10 P Rear Tires
Priced at $36,900

JOHN DEERE 1530 DSL TRACTOR
Live PTO
Priced at $7,500

LANDIS BROS., INC.

1305 Manheim Pike, Lancaster, PA 17601
Phone -717-291-1046

TRIPLE H EQUIPMENT

Peach Bottom, Pa.
717-548-3775 or 717-548-2094

Vicon — Vermeer

NEW VERMEER EQUIPMENT

(1) 605H Baler
(2) 504H Baler
(1) 504G Baler
(1) Hydraulic Drive Rock Picker
(1) 10' No-Til Grain Drill
(1) 21' Twin Rake
(1) NH 256 Bale Buster
JD Skid loader
Owatonna 540 Stack Hand

NEW VICON EQUIPMENT

(2) KM 321 Mower Conditioner 10' 6"
(1) KM 281 Mower Conditioner 9' 5"
(2) KM 240 Mower Conditioner 7' 10"
(2) CM 240 Mower 7' 10"
(3) RC 300 and 330 Tedder-Rake
(2) 16' Tedder
(3) Vicon Square Baler
(3) 600 lb. Spin Spreader
(2) Large Round Baler 1500 and 2000 lbs.
(2) Double V Rake
(4) Single 4 wheel Rake
(1) Tandem Axle 500 gal. Sprayer with Electric Controls

LOST CREEK IMPLEMENT

Oakland Mills, PA 17076
717-463-3511 463-2161

JOHN DEERE

COMBINES
MF 750 w/13' platform, hydro, air cond., 1500 hrs., 1163 corn head - sharp

750 MF w/14' platform, air cond., hydro, good $19,500
4400 JD combine diesel, rotary screen, coming in
New 4420 combine
New 6620 side hill combine
Used 443 corn head, late style
Used 444 corn head, very good
Waiver on New & Used

GREEN VALUE EQUIPMENT

USED TRACTORS

70 h.p. 6600 Ford w/dual outlets, 18.4x30 tires, weights, 1,044 hrs , dual power, like new $12,500
JD 50 good
9N Ford
MF 65 tractor, good, new tires, $3,500
15 HP Satoh Beaver diesel, 4WD, $2,900
04 International Harvestor reduced $900
(3) JD B tractors, all nice, $1,000 each.
Farmall C w/mower, plow and front blade, sharp $2,650
Farmall H

TILLAGE - Reduced

JD F45 3 bottom 16", excellent
JD 145 plow, 5 btm. 16"
JD 1250 4 btm., 16" integral $1,200
JD 145 4 btm., 16", very good
Case 4 btm., 16", semi-mounted, $950
JD 2 btm. trail plow
JD 125 4-16 mtd. $795
JD 2 btm. mounted plow
10' IH 350 disk, excellent
IH 401 harrow hyd. control, very good, $595
18' transport harrow
JD BWA disk harrow 12'

DRILLS & PLANTERS

IH 56 4 row insecticide, nice, reduced to $1,300
JD 494A 4 row
4 Row Oliver-White 540 planter, dry insect disk
JD 17x7 FB drill, very good

HAY & FORAGE

NI forage blower good condition
IH hay crimper
IH 440 baler w/thrower, $3,000
JD 38 forage harvester w/2RC
JD 35 Forage Harvester w/2 RW & pickup
JD 800 SP windrower, 10', good condition, $2,750
NH #8 Forage Wagon w/8 ton running gear w/3rd beater & roof, excellent
IH 110 forage wagon, w/IH gear good, $2,000
JD 16A flail chopper, very good
Ford 3 pt. hitch mower
JD 483 mower conditioner
NH 479 haybine
NH 315 baler w/thrower, 2 yrs. old, like new
Used gravity bin w/running gear, 1 yr. old, 215 bushel

New Killbros Gravity Bins & Zimmerman Elevators

DEUTZ — VM

REPAIRING & REBUILDING OF ALL KINDS OF DIESEL AND GASOLINE ENGINES

2 Cyl. F2L-912 — SU-1052

USED DIESELS
• (1) SR-3 Lister • VM 1306, 180 HP
• (2) SR-2 Lister • VM SU101, Completely Rebuilt

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INDUSTRIAL ENGINE SALES AND SERVICE
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NEW 4610; 530A; 445-TL; 555A-T.L.B., 4WD
USED TW30; 5600 w/cab; 4600 w/cab; 3000; 2100; 800; (2) 5000; $5500. & up; 8N; 9N; 5000 w/loader; 4000 w/fork lift; 555 T.L.B., 600 hrs. w/cab; 340 T.L. w/canopy.
USED Farmall Super H; L305 Kubota, 4WD; McCormick Chopper; New Ford Blower; JD 407 7' rotary mower, pull type; New Woods offset rotary mower, 80"; New Kasten spreader; New Ford no-till planter, (discounted); NI 2 row corn sheller; (7) Int. Cubs, 8 to 16 h.p. $595 & up; (3) Ford Lawn Tractors $895 & up; C&R air compressor; 2 ton General black top roller; JD Crawler 350C, 4 in 1 bucket; Allis Chalmer Crawler HD16 w/blade, canopy & 70" Cat pull pan; 706 Int.; 3600 Ford w/cab & 300 amp Lincoln welder, run by power take off & mounted; L8000 Truck Tractor, Cat. Engine, 5 speed, 2 speed; L9000 290 Cummins engine, 10 speed.

HAY BUSTER DRILL
MOORE NO-TILL DRILL
FOR RENT OR SALE $6,900

Finance At 10½%

STRALEY FARM SUPPLY, INC.

Farm - Industrial Equipment Sale & Service
Ford, IHC, Kubota, Woods, Bush Hog, Danuser, Little Giant

Dover, Pa. 17315 717-292-4443

USED EQUIPMENT

HAY EQUIPMENT

N.H. 469 Haybine
N.H. 479 Haybine (nice)
N.H. 489 Haybine
I.H. 1190 Haybine (1 yr. old)
N.H. #70 Bale Thrower for 320 (Used 2 Seasons)
N.H. 495 Haybine
N.I. 456 Round Baler
Hesston 620 Self Propelled 12 Ft. Haybine.

COMBINES

Gleaner KKS Combine (1976) w/10 ft. Grain Head
MF 300 Combine w/Cab & 10 ft. Grain Head
MF 300 Diesel w/10 Ft. Head And 2-Row Cornhead
AC 238 (2 Row) Corn Head
MF QT24 (2 Row) Corn Head
AC A430 4 Row Narrow Corn Head
M.H. 82 Combine w/ 12 ft. Header

FORAGE

N.H. #8 Forage Box w/234 Running Gear (Like New)
N.H. #707 Forage Harvester w/Pickup & Corn Head
IH 650 Forage Harvester w/Pickup & 2 Row Wide Head
IH 550 Forage Harvester w/Heads
N.H. Super 23 Forage Blower
N.I. 324 w/12 Row Husking Bed (2 Row Wide Picker)

USED UNI EQUIPMENT

705D Uni Tractor Fully Wgted. w/Cab
702D Uni Tractor w/Cab
702 Gas Uni Tractor w/Cab
702 Gas Uni Tractor w/o Cab
767 Uni Super Chopper
760 Uni Chopper
(4) 766 Uni Pickup Heads
(2) 762-Uni (2 Row) Chopper Heads
774 Uni 4 Row Narrow Chopper Head
737 Uni Husker (Like New)
843 N (3 Row Narrow) Stripper Head
724 (3 Row Wide) Stripper Head
717 Combine w/13 ft. Grain Head
729A Sheller
713S 13 ft. Flex Grain Head

MANURE SPREADERS

N.H. 519 Spreader w/2 Beaters
N.I. 218 Spreader w/Hyd. Endgate
N.I. 214/216 Spreader w/Flail Att. and Hyd. Endgate
Hawk Built 187 Tank Spreader
N.H. 518 Spreader w/2B

USED TRACTORS

AC 7020 P.S. w/Cab & Air
AC 180
I.H. 300 w/Torque

MISC.

N.H. 357 Grinder Mixer (nice)
N.H. 354 Grinder Mixer

ALLIS CHALMERS
AVCO NEW IDEA
SPERRY NEW HOLLAND

ITCO Dealer for ITCO Corp...Over 9,000 items At Discount Prices

SHARTLESVILLE FARM SERVICE

RD 1, Hamburg, PA
215-488-1025
H. Daniel Wenger, Prop.

USED EQUIPMENT

IH 656 Tractor
Disk Harrows
Grain Drills
IH 686 Tractor
M&W No-Till 14 ft. Drill
4 Bt. 3 Pt. Hitch Plow
4 Bt. 2 Pt. Hitch Plow
Used Combines
AC 7000
IH 574 Gas

Norman Bright Inc.

45 Evergreen Road New Egypt, N.J.
609-723-0300

Umberger's Of Fontana

RD 4, Lebanon, PA (Fontana)
717-867-5161 or 717-867-2613
Mon.-Thurs.-7:30-5:00;
Fri.-7:30-8:00; Sat.-7:30-4:00

FREE
Century Welding Clinic, September 11, 1984, 7 30 PM. In The Shop, Call For Reservation

NEW ITEMS

(1) NI Model 802 Uni Tractor w/Power Assist
NI 717 Combine
868 NI Forage Harvester
} Large Rebate in Effect for all 3

Hesston 5530 Round Baler Demo
Hesston 1014 2+2 12' Hydro Swing
Dan User 3 pt. Post Hole Digger
Glencoe SSS9 9 Shank Stretch Soil Saver
(2) NI 325-327 2 Row Narron Corn Picker w/12 Roll Bed
Gehl BU 960 3 Beater Forage Box w/Roof

SEE US FOR ALL YOUR UNI NEEDS

USED UNI EQUIPMENT

708 Uni w/Cab & Air 4WD, 750 hrs
702 Diesel Uni Tractor w/Cab, Completely Reconditioned, New Paint
702 Diesel w/Cab
701 Uni Tractor w/Cab
(2) 767 Super Choppers
(1) 763 3 Row Narrow Corn Head
(2) 760 Forage Harvesters
(1) High Moisture Adapter Bundle for 767 Super Chopper
744 N 4 Row Narrow Stripper Plate Head
844 N 4 Row Narrow Stripper Plate Head
(2) 713 S Grain Platforms
Model 730 4 Row Wide Snapper Head
(2) 725 3 Row Narrow Stripper Plate Head
729 A Sheller
729 Sheller
723 2 Row Wide Stripper Plate Head
(3) 766 6' Hay Pickup

USED EQUIPMENT

IH 403 Combine w/Cab & 3 RN Cornhead
Oliver 365 3 pt 316 Plow, Cushion Trip
Gehl & JD 6' Flail Choppers
Gehl MX 135 Grinder Mixer w/Digital Scales, 1 yr old
Gehl 3510 Demo Skid Steer Loader
Kill Bros Model 375 (280 Bushel Gravity Bin)
Husky PTO 8' Trailer Manure Pump
NI 244 8 Ton Tandem Manure Spreader
JD 3 Beater 216 Forage Box
Good Selection of Used Blowers

USED HARVESTERS

Gehl CB 600 w/2RN Corn Head
(2) Gehl CA 670 1 Row Rotary Corn Head
NH 770 w/Elec Controls w/2 RN Corn Head
Fox Model 546 w/1 Row Corn Head
Hesston 7655 Side Dump w/3306 Cat D, Just Overhauled, w/3 Row Snapper Head & 6' Hay Pickup

USED PICKERS

(2) NI 323 1 Row Corn Head
(1) 325, 327 2 RN 12' Roll Bed
(1) 324, 314 2 RW w/Sheller
(2) 324, 327 2 RW 12' Roll Bed
(1) 2 Row Mounted 12' Roll Bed
(1) Oliver #5
(1) Super Sheller 329
McNair Wheat
Wheeler Wheat
Tyler Wheat
Hart Wheat
Recleaned Rye Bulk or Bagged

FALL SEEDS NOW AVAILABLE

Moury Baler
Bar Soy Barley
Hytest SR-82 Wheat

Large Supply 6 Mill Poly Film

1 FARM EQUIPMENT

NEW EQUIPMENT
JD 850, 1050, & 2040 Tractors
JD 714 Forage Boxes
JD 1209 Mower Conditioner
Hesston 1014 Hydraulic Conditioner
Bush Hog 1432 Disc

USED EQUIPMENT
JD B
JD 520
JD 720
Farmall MD
Farmall Super M WFE
JD 614 Rotary Hoe
JD 336 Baler w/Ejector
JD 1300 Bean Planter
NH 275 Baler
NH 68 Baler
JD 34 Harvesters
Call For Details.

MILLER'S SALES & SERVICE INC.
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or 993-2732

AVCO NEW IDEA
HESSTON
WHITE FARM EQUIPMENT

USED EQUIPMENT
Ford 9600 Tractor
Ford CL40 Skid Loader
Oliver 1850 Diesel
IH 56 4R Planter
Amco Terrace Disk
Ford #101 3 x 14 Plow (Excell)
MF 3B 14" Mtd. Plow
NI 109 Fertz Spreader
Noble 25' Field Cultivator
Hesston 1014 Windrower
MM 3496 Combine, Cab, 2R Head, 12' Grain Head
White 8600 Combine, Dsl Hydro, Air
NI 709 Uni 4WD w/838 Husk Unit
1068 Haybuster No-Till Drill (Demo)
Fox 728 2R Corn Head
Ford 1 Row Mtd Picker
Better Bilt 1100 Gal Liquid Spreader
1 Row 3 Pt Holland Transplanter
MF 1200 Lawn & Garden Tractor w/Mower

STANLEY'S FARM SERVICE
RD Box 46
Klingerstown, PA
717-648-2088

NEW TRACTORS
JD 2150 MFW-TSS w/Hi-Lo
JD 2350 Dsl. TSS w/hi-lo
JD 2440 Dsl.
JD 2750 Dsl. TSS w/hi-lo
JD 4650 SGB and PS — Call For Prices

NEW MACHINERY
JD 680 Spreader
JD 445 Spreaders — $4,000
JD 315 13' Disc
JD 660 Rakes w/rubber teeth
JD 3940 Fg Harvester
JD 712 Mulch Tiller
JD 2600 5Bx18" Plow
JD 1250 Plow 4Bx16" — $2450.95
JD 2700 6Bx18" Plow
JD 16x10 FF Drill — $4,000
JD 327 Baler w/ejector
JD 27 Flail Shredder
JD 965, 1065, 1075 & 1275 Running Gears

USED MACHINERY
1-IHC 830 Fg. Harv. 1981 model, PU & 2 R.C. H — $9,500
1981 White Combine 7300 w/704N 4 Row Corn Head — $22,500
JD A Tractor — $1,050
JD B Tractor — $1,200
JD 50 Tractor w/Loader — $2,200
JD 435 W Corn Head — $2,500

WALTER'S SALES & SERVICE, INC.
RD 2 Box 49 Mifflinburg, Pa.
717-966-3778
JD Agricultural Dealer and CP

SLURRY BUGGY
Vacuum tank Liquid Manure Spreader

1500 gal tank will load in approx 1½ minutes

2900 gal tank will load in approx 2½ minutes

1500 & 2900 gal tank spreaders designed to load and unload fast to save you time

Standard:
- Large 192 CFM model M 10 MORO pump
- 6" hose inlet for fast loading
- Hydraulic rear valve and indicator
- Moisture trap and secondary trap for pump protection
- Load level indicator and sight glass
- Heavy duty walking beam suspension on 2900 gal model

Option.
- Giant vacuum pump, 350 CFM for loading heavier liquid manure (Wally model 750)
- 6" hand side valve for easy loading
- 2 and 4 tooth injectors for injecting your manure
- Prices start at $5375.00

SLURRY BUGGY EQUIPMENT
RD 2 Box 148 — 717-859-3869 — Ephrata, PA 17522

NEW EQUIPMENT IN STOCK
MF 240 8 spd Tractor
MF 250 Tractor
MF 1144 Corn Head

USED EQUIPMENT
MF 510 Combine
1977 MF 760 Combine w/6 row Corn Head & 16' Grain Table, 900 hrs.
1975 MF 750 Combine w/63C Corn Head & 14' Grain Table
MF 285 Diesel Tractor w/cab
Ford 1500, 4WD Tractor, 300 hrs
JD 6 Row Cultivator
NH 68 Baler w/Thrower
JD 14T Baler
1976, MF 750 Combine w/4 Row Corn Head, 1000 hrs.
MF 1163 Corn Head, Used 1 Season
Ford 530 Baler
IH 105 Combine w/13' Grain Head

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Renting skid steer loaders. — Radio Dispatched Service

MF Massey Ferguson
Your Business Machines

ABRACZINSKAS Farm Equipment, Inc.
RD1, Catawissa, PA.
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(south on Rt. 42)

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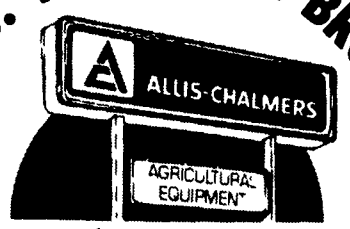
BRANCH
Rts. 309 & 100
New Tripoli, PA
(215) 767-7611
Mon.-Fri. 7:30 A.M. - 5:00 P.M.
Sat. 7:30 A.M. - 12:30 P.M.

C.J. WONSIDLER BROS.

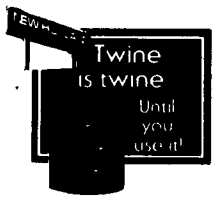


★ 3 LOCATIONS ★
Trumbauersville to Finland Rd., Quakertown, PA
(215) 536-1935 or 536-7523
Mon.-Fri. 7:30 A.M. - 9:00 P.M.
Sat. 7:30 A.M. - 4:00 P.M.

SPERRY NEW HOLLAND

BRANCH
Lobachsville, Oley, PA
(215) 987-6221 or 987-6257
Mon.-Fri. 7:30 A.M. - 5:00 P.M.
Sat. 7.30 A.M. - 12:30 P.M.

HOT SIZZLING SUMMER DEALS!!!!!!!!!!
Going on all USED EQUIPMENT -- Come in and pick out your used combine or tractor and we'll custom design your own finance program.



LOWEST PRICE OF THE YEAR!
A lower-priced twine may look pretty good when you buy it. But how good will it look when you're using it? When you use Sperry New Holland twine, you'll realize the value received from buying the best. You'll get better knotter performance and fewer missed ties because of the high uniformity. Consistent strength means fewer broken bales in the field and during handling and shipping.

TRACTORS
AC 7040 PS, w/cab
AC 7020 PS, w/cab
AC 185 D w/cab, excel.
AC WD45
AC WD
Long 610 D, only 600 hrs.
IH 460 D
Farmall 400
(2) MF 180D
MF 135
MM G1000 D
JD 2030, excellent
JD 4010 D w/PS
JD 4010
JD 3010 D
JD 730 Wide front end, 3 pt
JD 60
JD B

MANURE SPREADERS
NH 676, 325 BU.
NH 516, 175 BU., 3 beater
NH 510, 160 BU.
NH 213, 140 BU.
(2) NI 218, 265 BU.
(2) NI 214, 206 BU.
NI 213, 170 BU.
Farmhand M165, 125 BU.
NH 365 Tank
(2) Hawk Bilt 207 Tank

BALERS
NH 315 w/thrower, like new
NH 271 PTO w/chute
NH 271, wire tie, PTO
NH (2) IH 440, w/thrower PTO
MF 10, w/thrower, PTO
JD w/thrower
AC 443 w/chute, PTO
NH 23 Blower, PTO
NH 26 Blower, PTO
NH 30 Blower, PTO
AC 63 Blower, PTO

HAYBINES
NH 489, 9'
NH 460
JD 9' Mower Conditioner
MF 81 9' Conditioner
(2) AC 904 9' Mower Conditioner
Hesston PT 10 9' Conditioner
Hesston 9' Hydro Spring

TILLAGE
AC 2300 Disc Harrow-15' Fold up
JD 13' Transport Disc
IH 13' Transport Disc
Oliver 6B Spring Trip Plow
AC 80 Series 4B Mtd., 3 pt. Plow
Brady 10 Tooth Chisel Plow, w/gauge wheels, like new!
Vicon 14' Power Harrow, demo!

COMBINES
Gleaner M2 w/cab, air/heat, 15' grain & 4-row corn heads, low hrs.
Gleaner MKS w/13' grain & 630 corn heads.
Gleaner F2 Diesel w/cab, air, 13' grain & 438 corn heads.
Gleaner KKS w/cab, 10' grain & 238 corn heads, excellent!
Gleaner CII w/13' grain & 438 corn heads.
Gleaner AII w/cab & both heads.
Gleaner AII w/12' grain head
JD 55 Special w/cab, 12' grain & 330 corn heads.
JD 55 w/12' Grain & 338 corn heads.
JD 45 w/both heads
JD 45 w/grain head
MF 35 Pull Type
IH 315 w/cab, grain & corn hds.
NH 975 w/11' grain & 238 corn heads.
NI Uni-System 702 w/717 combine, 4-row corn head.
NI 767 Chopper w/702, 2-row corn head & 761 Pick Up.

GRINDER/MIXERS
NH 352, 80 BU., PTO, EX!
NH 352, 80 BU. PTO, GOOD!
NH 351, 100 BU., PTO

'69 Dodge 7 Ton Truck w/20' Tilt Body & Winch

NEW NEW IDEA EQUIPMENT SPECIALS!
PRICE IS TOO LOW TO PRINT ON . . . .
1 - NI Uni 802 cab, air, 767 Chopper, 768 3-row corn head, 766 Pick up - PRICED TO MOVE!!!!!!
2 - NI 323 1-row Corn picker - CLOSE OUT at DEALER INVOICE!!!!!!

THE BEST TRACTOR DEALS ARE RIGHT HERE. NOW.

85HP MODEL 2950 w/Sound-Gard Body Demo, One Only $25,900

The John Deere factory authorized inventory clearance sale is on
We re cleaning out our stock so you can clean up on the savings Especially on 50 Series Tractors 100- to 190-hp famous for pulling power fuel economy and high productivity All are specially priced — two-wheel drives and MFWDs Special factory allowances are worth up to many thousands of dollars and we ve reduced our prices accordingly But you must act fast They won t last long at these low prices!

Greater savings with John Deere financing
Qualified buyers who finance through John Deere pay no interest until March1 1985* Or in lieu of the finance waiver take a big cash rebate described in the chart The sooner you buy the bigger the rebate!

Special deals on used tractors, too
In the market for a good reliable used tractor 40-hp or larger? Check out our used tractor prices too Qualified buyers who finance through John Deere pay no interest until March 1 1985*

It s the best time ever to buy a new John Deere tractor We want your business and we ve reduced prices on everything on the lot to get it Stop by today

Model**	Cash Rebate in lieu of Waiver on Tractors		
	During Aug	During Sep	During Oct
40 hp 1250	$450	$375	$300
50 hp 1450	500	425	350
60 hp 1650	550	475	375
45 hp 2150	525	425	350
50 hp 2255	475	400	325
55 hp 2350	600	500	425
65 hp 2550	675	575	475
75 hp 2750	775	650	525
85 hp 2950	900	750	625
100 hp 4050	1450	1225	1000
120 hp 4250	1575	1325	1075
140 hp 4450	1650	1400	1150
165 hp 4650	2000	1700	1400
190 hp 4850	2225	1875	1550
185 hp 8450 4WD	2500	2100	1725
235 hp 8650 4WD	3050	2575	2100
300 hp 8850 4WD	3800	3225	2625

Availability of John Deere financing subject to approval of credit These offers may be withdrawn at any time
A similar financing rebate offer applies to any 40 Series Tractors currently in inventory Ask for details
**This model s not available for sale in Nebraska

JOHN DEERE FACTORY AUTHORIZED CLEARANCE

A.B.C. GROFF, INC.
110-112 S. Railroad Ave. — New Holland, PA 17557
(717) 354-4731

1 FARM EQUIPMENT

GET THE BEST DEALS ON SPERRY NEW HOLLAND EQUIPMENT

- WAIVER OF FINANCE ON HAY EQUIPMENT Till July 1, 1984
- WAIVER OF FINANCE ON FORAGE EQUIPMENT Till September 1, 1985

OR LOW RATE FINANCING ON NEW & USED EQUIPMENT

- 4.9% Financing For 1 Yr.
- 7.9% Financing For 18 Mos.
- 9.9% Financing For 24 Mos.
- 11.9% Financing For 36 Mos.
- 13.9% Financing For 60 Mos. (Self Propelled Units Only)

OR BIG CASH REBATES

LEFTOVER NH 1895, END OF MODEL LINE

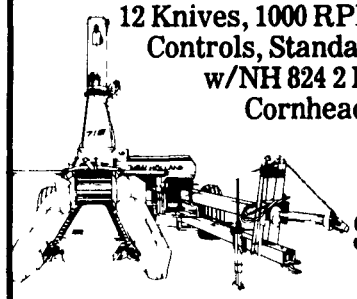
It's Got An Appetite Big Enough For Two

- 3306T Cat Diesel, 250 HP
- Hydrostatic Drive
- Power Rear Wheel Drive
- Metal Detector
- Heater
- Choice of Crop Heads

Buy This Machine For $30,000.00 Less Than A Comparably Equipped New Holland Model 1900

NH 718 FORAGE HARVESTER,

12 Knives, 1000 RPM, Manual Controls, Standard Spout w/NH 824 2 Row Cornhead



(1 Only) **$9990.00**

The Model 718 has earned a reputation for convenience, durability and the kind of capacity you'd expect from a larger machine. It's a cut-and-throw chopper with a 12-knife cutterhead that delivers a fine, uniform chop.

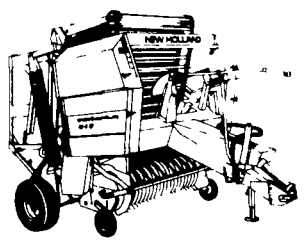
N.H. OD 100 OFFSET DISK

- 9 ft. 0 in. Cutting Width
- 24 Blades, 24" Plain
- Blade Spacing 9" Front 10½" Rear on 1¾" High Strength Shaft
- Approx. Operating Weight 5081 lbs., 210 lbs. per Blade
- Dual Wheels
- Hydraulic Leveling

List Price $10,300.00

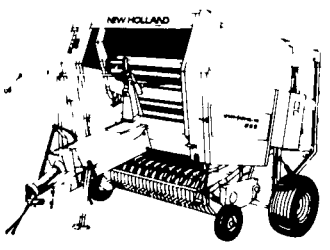
DEMO (1 Only) **$7,900.00**

(1) N.H. 849 ROUND BALER w/Auto-Wrap "Loaded" $11,850.00



If you want to make a lot of good looking bales in record time, check out the Model 849 from the round baler leader ...Sperry New Holland. The "849" turns out solid 4¾'x5' bales that weigh up to 1200 pounds. And, to make your job easier, there's a host of options that add comfort and convenience to a round baling system.

(1) N.H. 855 ROUND BALER w/Auto-Wrap "Loaded" $14,200.00



For acre after acre, hour after hour capacity in a round baler, nothing comes close to the "855" from the round baler leader... Sperry New Holland. It's loaded with capacity features like Super-Sweep pickup, a roll floor design and steel apron chains that turn out solid, well shaped bales weighing up to 1700 pounds. And, there's a lot of optional features to make your baling job easier than ever!

NH 8 CROP CARRIER

- High Sides
- 3 Beater
- Roof
- Variable Speed

$5,500.00 (One Only)

Running Gear And Cross Conveyor Extension Not Included In Price

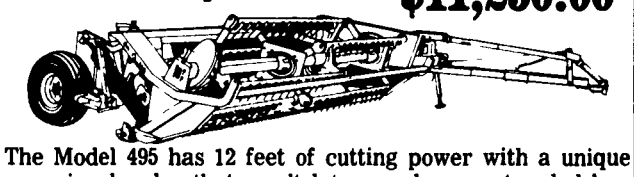
The big-capacity Model 8 Crop-Carrier is the perfect match for a Sperry New Holland forage harvester. Worm-gear drive eliminates the creaking, groaning and uneven feeding common to ratchet-type unloading drives of most forage boxes.

1037 AUTOMATIC BALE WAGON - 104 Bale Load Capacity With Hillside Hauling Kit $17,400.00

The Model 1037 is made for high capacity. A three-bale-wide machine, it handles up to 64 tons in an eight-hour day. A full load consists of 104 bales (14"x18") or 83 bales (16"x18").

During a regular working day, this model will move approximately 1,600 bales from field to storage. And one person does it all from a tractor seat.

(1) N.H. 495 MOWER-CONDITIONER With Lateral Transport $11,250.00



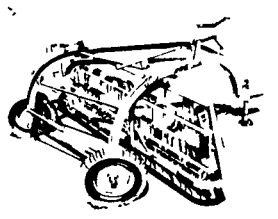
The Model 495 has 12 feet of cutting power with a unique sweeping header that won't let your down or tangled hay escape.

The 495 also gives you a nine-foot swath, something the narrow rolls of other brands cannot do. Of course, changing to big windrows requires only a slight adjustment to the baffle... and that's made without tools.

(1) N.H. 258

Hydraulic Drive Rake Left Hand, 9½ Ft., Hitch and Jacks, Flotation Tires, Flow Control Kit.

$2950.00



Hydraulic-Drive Rakes Give You More.

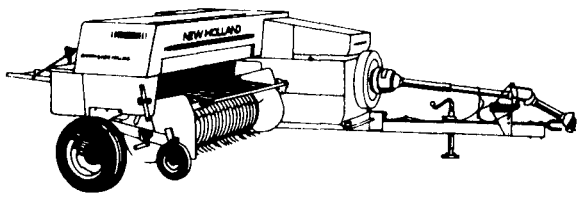
Sperry New Holland hydraulic rakes give you what ground drive rakes can't. Hydraulic drive lets you tailor your basket speed to crop condition regardless of the tractor speed. You can go slow through a heavy crop, yet set your basket speed fast enough to move it all into uniform windrows. Hydraulic rakes require less maintenance and have longer life since there are fewer moving parts. And there's less chance of tine damage because the hydraulic relief valve protects the rake should it strike an obstruction.

(1) N.H. 311 BALER w/ Model 70 Bale Throwers $9150.00 Hydraulic Direction, Electric Controls

(1) NH 311 BALER w/Model 75 Hydraulic Bale Thrower, Electric Distance & Tilt $9500.00

NH 311 The World's Best Selling Baler

(1) N.H. 316 BALER With 75 Hydraulic Bale Thrower $10,800.00



A Baler With Extra Strength and Capacity

(1) N.H. 230 FARM WAGON

6-Ton w/Long Fixed Tongue, 15x8" Rims

$875.00 Tires Extra

The Model 230 farm wagon, handles medium-duty hauling chores The heavy-duty reach pole is the same used on the bigger Model 234 The "230" has an A S A E load rating of 6 tons

(3) N.H. 234

Farm Wagon, 8 Ton w/Long Adjustable Tongue 15x8" Rims

$1,070.00 Tires Extra

The heavy-duty Model 234, is a good companion for the Model 8 Crop-Carrier The front axle assembly is reinforced to withstand stress imposed by heavy loads and big tractors It has an A S A E load rating of 8 tons

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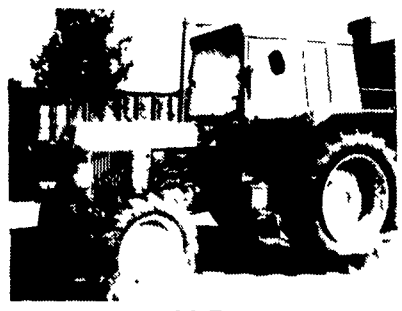
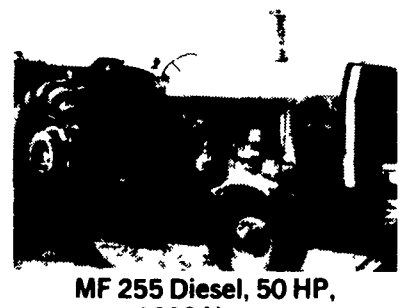
NH 770 Harvester With 2 Row Narrow Corn Head
$5,400.00

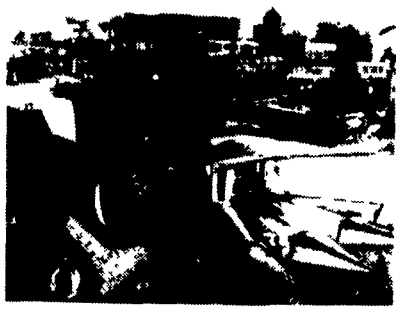


JD 3130 Europe, Canadian 80 HP Diesel With New Radials And Front Wheel Drive
$11,500.00

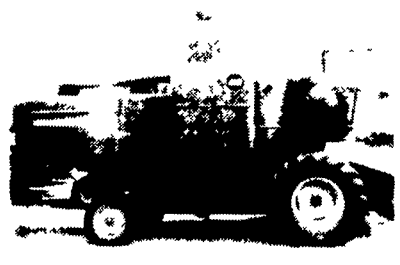
IH 4140 Skid Steer Loaders, 40 HP Diesel
PRICE REDUCTIONS
Were $7850 ea.
NOW **$6850** ea.
Cheaper By The Pair



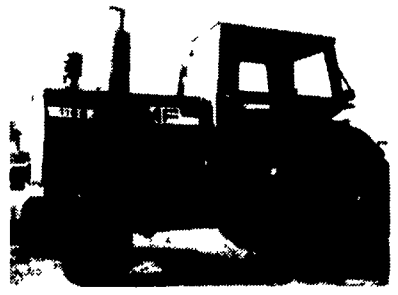
MF 255 Diesel, 50 HP, 1200 Hours
$9,850.00
Or Make Us An Offer



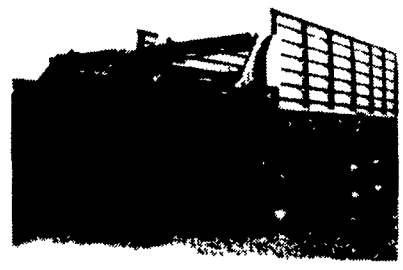
JD 5440 Harvester With 3R Narrow Corn Head
Approx. 1000 Hrs.
Almost New Knives
$47,000.00



MF 410 Combine 6 Cyl. Gas, 73 Bu. Grain Tank with MF 1486 Grain Platform 13 Ft.
$9500.00



MF 1155 140 H.P.
$13,500.00



JD 716A Forage Boxes With JD 1275 Running Gears
$6,950.00 ea.

TRACTORS

JD **2510** Gas 53 HP w/47 Loader **$5800.00**
JD **4040** Quad Range 90 HP Low Hours Sound Guard Body **$21,500.00**
JD **2140** Diesel 75 HP Turbo w/Cab **$11,500.00**
JD **MT** on Steel Wheels **$950.00 As Is**
JD **1630** 50 HP with Cab, Radials **$7500.00**
JD **2130** 65 HP **$7500.00**
JD **3140** 80 HP with Cab **$14,000.00**
JD **3130** 80 HP with Hydraulic Front Wheel Drive, Cab **$11,500.00**
JD **4230** 100 HP Quad Range, SGB **$14,500.00**
JD **3130** 80 HP **$9500.00**
Mitsubishi Stallion S-750D Diesel 33 HP With Front End Loader **$6500.00**
JD **B** Tractor **$1000.00**
MF 255 Diesel low hrs 50 HP, Price Reduction **$9850.00**
Farmall A - **$1900.00**
IH **1066** 125 HP w/new TA and Clutch **$13,500.00**
JD **4520** 123 HP, Good Condition **$10,500.00**
JD **4230** 100 HP **$12,500.00**
JD **60** Gas 40 HP **$2200.00**
Ford 860 Tractor Gas **$2200.00**

CORN PICKERS

NI **325** Picker Sheller, 2 Row Narrow **$3800.00**
IH **1 PR** 1 Row **$1000.00**
NI **311** 2 Row w/313 Husker **$4800.00**
NI **7** 1 Row **$550.00**
IH **2 PR** 2 Row Wide **$2450.00**
NI **323** 1 Row **$2000.00**

RAKES & TEDDERS

IH **14** Rake **$1050.00**

HARVESTERS & ATTACHMENTS

NH 880R2 Corn Head **$1200.00**
NH 880W Hay Head **$1100.00**
NH 890 Harvester **$4500.00**
NH 717R1 Corn Head **$450.00**
NH 880 Harvester **$3450.00**
NH 717R2 Corn Head **$650.00**
NH 707 3 pt Harvester **$2050.00**
NH 717R2 Corn Head **$750.00**
NH 822 Corn Head **$2000.00**
NH 880R2 Corn Head **$1300.00**
Fox 728 2 Row Corn Head **$500.00**
NH 717R1 Corn Head **$350.00**
NH 722 Corn Head **$1595.00**
NH 822 Corn Head **$2200.00**
NH 880N3 Corn Head **$1250.00**
NH 822 Corn Head **$1600.00**
JD 1 Row Row Corn Head **$650.00**
NH 707 3 pt Harvester **$1500.00**
NH 718 Harvester **$3750.00**
NH 717R2 Corn **$685.00**
NH 707W Hay Head (New) **$750.00**
NH S717 Harvester **$2650.00**
JD 35 Harvester - **$1250.00**
NH 718 Harvester - **$3200.00**
NH 717W Hay Pickup - **$850.00**
NH 880N2 Corn Head $1400.00
NH 890 Forage Harvester **$4200.00**
NH 770 Harvester with 717W Hay Head **$4500.00**

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1895 Self Propelled Harvester w/Power Rear Wheel Drive, Met-Alert, 3 Rows Narrow Corn Head, and Auger Base

SPREADERS

Pequea Spreader **$2250.00**
NH 513 177 Bu **$2350.00**
NH S676 Spreader **$3000.00**
NH 346 Flail Tank Spreader, 852 Gal **$650.00**
NH 516T 205 Bushel Spreader **$1500.00**
Fertilizer Spin Spreader - **$350.00**
JD 54 Spreader 230 Bu **$1350.00**

COMBINES & ATTACHMENTS

NI 702 Uni System Tractor Engine, Needs Rebuilt
NI 717 Uni Combine
NI 713S 13 ft Flex Grain Head
NI 744N Corn Head 4RN
NI Feeder House
$15,000.00 As Is

JD **3300** Diesel with 343, 3 Row Narrow Corn Head **$25,700.00**
NH 960 13 Ft Grain Platform **$2850.00**
NH 960 13 Ft Grain Platform **$3600.00**
NH 962N6 Corn Head **$9500.00**
NH 962N4 Corn Head **$4600.00**
NI 710 Uni System Combine with NI 711 Grain Platform **$3500.00**
NH 975 Combine **$6500.00**
JD **343** Corn Head **$4000.00**

BALERS

Krone 180 Round Baler **$6500.00**
NH **78** Baler w/51 Bale Thrower **$1200.00**
NH **275** Baler w/53A Bale Thrower **$3250.00**
Massey 12 Baler w/22 Thrower **$950.00**
NH **271** Engine Baler **$2000.00**
NH **273** Engine Baler **$4550 00**
NH **273** Engine Baler **$3850.00**
JD **24T** Baler **$1500.00**
NH **273** Engine Baler **$4150.00**
Owatonna 540 Hay Stacker **$2450.00**
Owatonna Stack Mower **$1250.00**
NH **275** Engine Baler **$3400.00**
JD **24T** Engine Baler **$800.00**
NH **275** Baler w/53A Thrower **$3250.00**
NH **269** Engine Baler **$3300.00**

SKID STEER LOADERS

Owatonna 1700 Diesel **$4600.00**
NH L-775 50 HP Diesel **$17,000.00**
NH L-445 Gas 30 HP **$8500.00**

PLANTERS & DRILLS

JD **1240** Plateless 4 Row
IH **86** 6 Row
MF **468** Corn Planter 4 Row **$850.00**
JD **1240** Plateless Planter **$1700.00**
JD **1240** Plateless Planter **$1650.00**
IH **56** Corn Planter **$1350.00**
JD **7000** Regular 6 Row Narrow w/Dry Fertilizer, Monitor, Insecticide **$7700.00**
JD 18 x 7 Grain Drill **$2100.00**
JD **7000** Conservation 6 RN w/Liquid Fertilizer, Insecticide **$7500.00**
Twin Row Tobacco Planter **$425.00**
JD FBB 15x7 Grain Drill w/Fertilizer & New Grass Seed Attachment **$1800.00**
JD 1240 Planter 4 Row **$1250.00**
JD **1240** Plateless Planter **$1600.00**
IH **400** Corn Planter 6 RN **$3500.00**
IH **86** Planter 6 Row **$1250.00**

MOWERS & MOWER CONDITIONERS

NH 479 Haybine 9 ft **$3450.00**
NH 489 Haybine 9 ft **$5500.00**
Massey 81 Mower Conditioner 9 ft **$1450.00**
NH 451 Mower 3 pt , 7 ft **$1050.00**
NH **1469** Self Propelled 9 ft Ford Gas **$6500.00**
NH **1469** Self Propelled 9 ft Wisconsin Gas **$6250.00**
NH **469** Haybine 9 ft **$1800.00**
JD 25A Flail Mower **$750.00**
NH **469** Haybine **$2200.00**
JD **350** 3 Point, 7 ft Sicklebar Mower **$1350.00**
JD **800** Self Propelled Windrower With Conditioner **$2500.00**

GRINDER MIXERS

IH **1150** 105 Bu Tank, 20" Mill **$3850.00**
NH **352** 80 Bushel Tank **$2450.00**

TILLAGE

JD **45** 2 Bottom Plow 14", Demo **$975.00**
JD 4 Bottom Plow **$695.00**
Glencoe SSP-7 Soil Saver **$3450.00**
IH **55** Chisel Plow 10 Tooth, Pull type with leveler **$1775.00**
IH **55** Consertill 9 Tooth Chisel Disk **$3600.00**
Pittsburg 2 Bottom, Trip, 16", Plow **$595.00**
JD 1 Bottom Trailer Plow **$135.00**
JD 1 Bottom Plow for M Tractor - **$125.00**
Oliver ,4 Bottom Trip Plow - Can Convert to 3 Bottom 14" Bottom - **$695.00**
JD **950** Roller Harrow 12 ft - **$2600.00**
JD AW Disk **$1250.00**
JD 125 4 Bottom Plow **$1600.00**
MF 520 Disk Harrow 14 ft **$3850.00**
JD 10 ft Field Cultivator **$850.00**
Case 3 Bottom Plow **$450.00**

WAGONS & RUNNING GEAR

JD **1075** 10 Ton, Never Used **$2000.00**
Killbros 12 ton Running Gear **$1200.00.**

FORAGE BLOWERS

JD 66 - **$1500.00**
JD 6500 - **$1250.00**
JD 65 - **$800.00**
JD 6500 - **$895.00**
KB 54 Kools **$1250.00**
Ford 618 - **$335.00 As Is**
Kools Blower **$975.00**

BLADES & LOADERS

Sander FHV20 Loader with Extra Bucket and Manure Fork **$1100.00**
Front Blade for 8N Ford **$525.00**
NI **503** Loader for JD 60 Tractor **$500.00**

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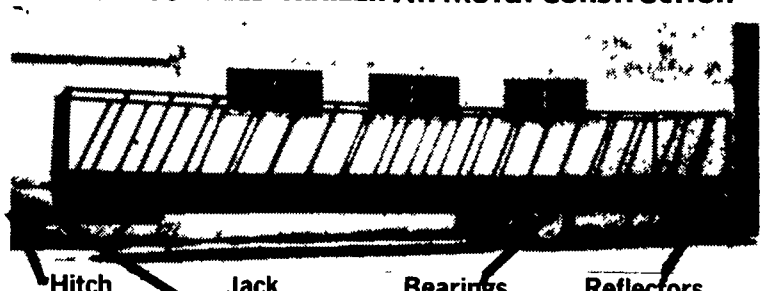

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USED TRACTORS

JD 4430 cab, air, Quad range sharp
JD 4430, power shift, roll guard
JD 4320, w/cab
JD 4230 cab, air, Quad range
JD 4520 w/cab & duals
JD 4230 w/roll guard
JD 4020, power shift
JD 4020 Syncro w/cab
JD 2840 w/cab
JD 2640
JD 2240
JD 2020 diesel
JD 2510
JD 3020 Diesel, Syncro
JD 950 1000 hrs.
JD 750 4 WD and Loader
Int. 1086 cab & air
Int. 986 cab & air
Int. 886 cab & air
Int. 1066 w/cab
IH 966, cab and air
IH 1026 hydro
IH 766 w/cab
IH 656 wide front
IH SOLD
Ford 9600 w/cab & duals
Ford 535 w/loader 1,000 hrs.
Ford 5000
Ford 4000
Ford 3000 Diesel Sharp
Ford 2600
Ford 2000
Ford 850
AC 7030
AC XT 190 w/cab
AC 210 diesel
MF 1105
David Brown 1200 w/loader
MF 135 diesel w/loader

GRINDERS & MIXERS

Gehl 120
Gehl 95
Gehl 65
IH 1150

USED COMBINES

Oliver 525 w/2 heads, exc. cond.
NI 702 tractor w/710 combine
NI 702 w/chopper & 3 row head
JD 4400, 1979 model, sharp
JD 6600 diesel
JD 4400 gas
MF 410 hydro.

USED PLANTERS

JD 7000 4 row liquid fertilizer
JD 7000 4 row Dry fertilizer

USED HARVESTERS

Fox 2 row snapper head
Used Moridge grain dryer
Late Model NI 702 uni tractor w/767 Super Chopper, 3 row head & pickup head
Fox 2000
Fox Custom 90
NH 77 SOLD heads

MISCELLANEOUS

JD power till grain drill
NH 278 baler
1975 Chevy Tandem w/20 ft. grain body & hoist, PS, air brakes, Detroit 653 diesel
75 GMC C-6500 w/Jerdan 24' rollback body
72 Int. CO 1700 w/22' Schwartz rollback body
Keewanne 14 ft. Rock Flex Disc w/26" blades
JD 7 btm., on land hitch, hydraulic reset plow
JD 30 ft. Implement Trailer
Large selection of smaller discs
Large selection of plows from 3 to 7 bottom
Gehl 4400 skid steer loader
JD 1207 haybine
New Farmhand loaders for IH and JD tractors
NI 2 row wide pull type corn picker w/12 roll husking bed, excellent
Brillion 15' roller harrow, like new
New & Used rotary hoe's
Gehl 1500 Round Baler
NH 469 SOLD ybine
JD tractor loader backhoe, excellent condition

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INTERNATIONAL HARVESTER

USED COMBINES

Int. 125 w/Grain Head
Int. 715D - hydro, late model
Int. 1440 w/750 hrs., excellent condition

USED TRACTORS

Allis Chalmers WD
Ford TW 10 w/1425 hrs.
JD 430

USED EQUIPMENT

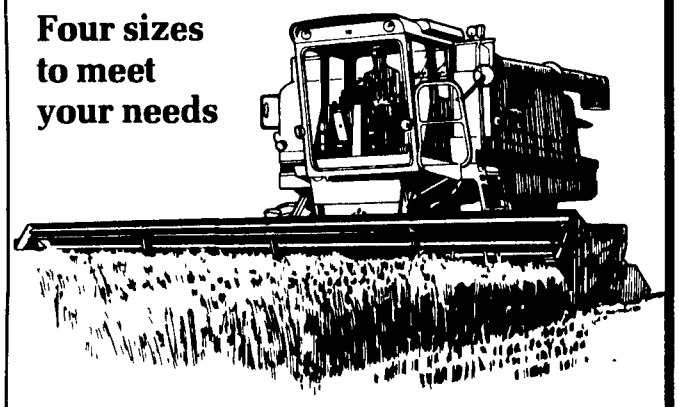
900 Badger Blower
Int. 3 pt. #5500 Chisel Plow
Huff Pay Loader
NH #518 Manure Spreader
Int. 510 Grain Drill 16x7 combination S.D., Nice
Gehl #710 Forage Box
Int. 400 Syclo 4 Row Corn Planter
Ontario Hoe Drill

NEW GEHL EQUIPMENT

G806 8 Ton Running Gear
960 Forage Box w/roof
1540 Forage Blower
3510 Skid Loader
#100 Grinder Mixer
#2330 Disk Mower Conditioner
#1460 Combine In Stock Now

International Axial-Flow Combines

Four sizes to meet your needs



They re the world s most advanced line of combines Because a rotor replaces the conventional cylinder and troublesome straw walkers Threshing and separating are more thorough there are fewer cracked kernels and there is less downtime and fewer repairs

Four models 13 to 30 foot platforms
- 1420—124 hp diesel engine and 125 bu grain tank
- 1440—135 hp diesel engine and 145 bu grain tank
- 1460—170 hp diesel engine and 180 bu grain tank
- 1480—210 hp diesel engine and 208 bu grain tank

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IH 786 w/700 hrs
IH 454 w/1100 hrs
IH 826 Hydro
IH F 656 D (Overhauled)
IH F 706 G (Overhauled)
IH F 656 G w/Cab (Overhauled)
IH F 656 G Gear
IH F 340
IH 154 w/Mower
IH I 504 w/NI Loader
IH Super C
IH Super A w/Cults
IH H
IH M
IH Farmall B
IH F 450
IH F 560 D
IH Cub w/Cult
MF 35 D
JD 620
JD 2010 G

BALERS
IH 47 w/Thrower
OMC 540 Stacker
OMC 540 M Mover
Hesston 10 Stacker

BLOWERS
IH 56
NH 27
Fox 656
Fox 660
Fox 44 Table
Hussler 56
JD 66
Gehl 99
Dion 56
Kook KB 60

COMBINES
IH 1460 700 hrs
IH 303 w/Cab
IH 715 w/Cab
IH 205

CULTIVATORS
IH 4 R Mtd - 560
Case 2 R Mtd SC
Oliver Rotary Hoe 3 pt

ELEVATORS
Zimmerman 28', 76', 40'
Mulky 32'

GRINDER MIXERS
IH 1250 w/Scales
IH 1150 w/Scales

HARROWS
Oliver 10' Disc
Brillion 10' Cultipacker
IH 47 Disc 13'
Athens 13' Disc
Perry 12'
JD 12'
JD WRA 13' Disc
Miller 10' Offset Disc
Nemyer 3 pt Harrow Tiller

WINDROWERS
NH 33 Flail Chopper
Bearcat Flail Chopper
JD Hay Tedder
AC 904 9'
Gehl 108 9'
IH 5000 w/Cab

PICKERS
NI 324 2 RW
NI 330 3 RN
IH 234 Mtd
NI 314 Sheller

LOADERS
IH 2350 Fast Attach
IH 2050 A
NI 502
NI 504
NI 506
Kwik Way (IH 284)
Hydro-Mac 10 Skid

MOWERS
IH 222 like new
JD 5 Sycle
MF Dyno Balanced
NH 46 Sycle

PLANTERS
IH 400 4 Row
IH 56 4 Row
IH 56 2 Row
Ferguson 2 RW 3 pt

PLOWS
IH 720 5x20
IH 450 3x16
Oliver 565 4x16
Oliver 3x14
IH 209 2x14
JD 345 4x16

SPRAYERS
Demco 500 gal
Johnson 300 gal
Century 300 gal
Oliver 200 gal

MANURE SPREADERS
NI 218
NI 224
NI 213
NI 212
NH 790

Hawk Built 357
Clay 1500 Liq
Martin Scavenger 1666

WAGONS
(2) Grove wagons, hydro drive, rear unloading
IH 105 16' Forage
Gehl 912 16' Forage
Grove 14+16' Forage
JD 115 16' Forage
16' Bale Wagon
Butler 1830 Feeder Wagon
Vandal 180 Mixer Wagon
8 Ton Wagon Chassis

FORAGE HARVESTERS
Gehl 600 2RN+P
Fox 2200 2RN+2RW
JD 38 2 RW
IH 550 2 RWN+P
IH 555 2 RW+P
Fox 1000 2 RW+P
Fox 546 2 RW+P
Fox 249 Snapper Head

BARN EQUIPMENT
Brillion 60' Feeder
Katolite 1800 Watts Alt
Badger Barn Cleaner
Badger 24' Silo Unloader
Silo-matic 24' Silo Unloader
Silo-matic 14' Silo Unloader

GRAIN DRILLS
JD-FBB 13x7
Tie No-Til 80"

UNI EQUIPMENT
708 Hydro
767 Super Chopper
768 3 RWN Head
731 4 RW Head
744 N 4 RN Head
844 W 4 RW Head
770 Adapter
818 Combine
729 A Sheller

RAKES
NH 57 R 3 pt
Vicon Turner
Darf Whl Rake
Tonutti Whl Rake
Vicon 4 whl rake 3 pt hitch

COMING IN
NI 404 Rake
Gehl 72 Flail Chopper
NI 456 Round Baler
Hesston PT10 Windrower
NI 324 1 Row Picker
NI 717 Combine
Brady 9' Chisel Plow
Fox 2 Row Narrow Corn Head
NI 323 Corn Picker
TD 6 IH Crawler
IH 110 Forage Wagon
Badger Forage Wagon

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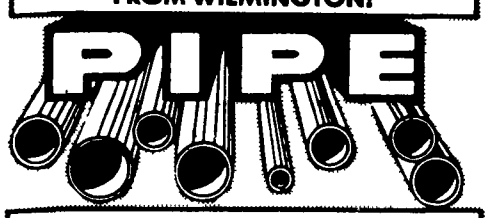


NEW, USED and RECONDITIONED PIPE
STANDARD - EXTRA & DOUBLE EXTRA HEAVY ALL SCHEDULES ALL TYPES FABRICATION THREADING CUTTING — WELDING

121 SO. MARKET ST. - WILMINGTON 19801
302-656-0276 or 215-DE1-4240

BALDWIN ELECTRIC MOTOR DIVISION, INC.

REPAIR & REWIND - ALL BRANDS AC & DC MOTORS

Call 717-354-5566
Call 717-354-4651

BALDOR ELECTRIC MOTORS

Warehouse and Factory Service

ENERGY-SAVING BALDOR ELECTRIC MOTOR

½ hp. thru 10 hp. 1 ph.
½ hp. thru 100 hp 3 ph.
FARM DUTY MOTORS IN STOCK
P O Box 232, Honey Brook PA 19344

GAS & DIESEL ENGINE REPAIR

LOMBARDINI
- Experience
- Reasonable Rates

DIESELS SALES & SERVICE

New & Used Gasoline & Diesel Engines

BRIGGS & STRATTON

Briggs & Straton Engines

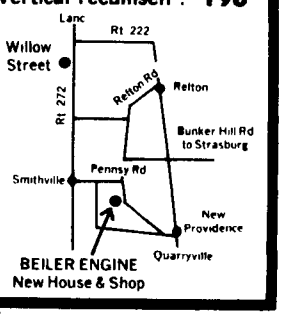
Kawasaki

3 hp 80202	$116	3½ hp Vertical 92505	$109
5 hp 130202	$149	8 hp Vertical 190702	$244
5 hp 130292	$143	8 hp Vertical Tecumseh	$198
8 hp I.C. 195436	$241		

Limited Supply on BRIGGS & STRATTON ENGINES
(UPS, Shipping add 5%)

KENDALL MOTOR OIL

BEILER ENGINE SERVICE
245D PENNSY RD.,
NEW PROVIDENCE, PA
Check Our Prices
While Supplies Last



LEBANON VALLEY IMPLEMENT CO., INC.

GEHL FARM EQUIPMENT — MF Massey Ferguson

TRACTORS

- New MF Tractors have 9.9% financing for 42 months or Cash Discounts
- New MF 240 thru 3545 Tractors in stock
- Used MF 275 MP trans, Ind PTO, aux. hyd., 500 hrs., like new, was ..... Was $14,200.00 Make Offer
- Used MF 30B Ind. loader-tractor with cab, instant reverse trans. $10,200.00

COMBINES

- New MF Combines have financing from 6.9% to 11.9% depending on terms
- New MF 860 and 550 Combines in stock
- New MF 1143 4-row narrow Cornheads in stock ..... Priced To Sell
- Used MF Combines have 9.9% financing for 42 months
- Used MF 510 diesel w/cab & 13 ft. grain head, good condition $16,995.00
- Used MF 750 diesel w/cab w/air & 13 ft. grain table, hydro. $25,500.00
- Used MF 44 4-row wide Cornheads ..... As Low As $1,000.00

HAY EQUIPMENT

- GEHL Hay Equipment has Delayed Payment until May 1, 1985 ..... Ask For Details
- New Gehl MC 2160 Mower Conditioner, 9 ft. cut ..... List $8,780.00, Sale $7,500.00
- New Gehl 2230 Mower Conditioner, 12 ft. cut ..... List $12,660.00, Sale $10,600.00
- New MF 41 sickle bar 3-point mower ..... List $2,504.00, Sale $2,195.00
- New Gehl RB1460 round baler ..... List $11,191.00, Sale Price $9,995.00
- Used MF 10 Baler, less bale thrower ..... Sale Price $600.00
- Used New Holland Baler Hayliner 276, like new condition $3,400.00

FORAGE EQUIPMENT

- GEHL Forage Equipment has delayed Payment until May 1, 1985 ..... Ask For Details
- New Gehl 750, 1000 and 1250 Harvesters in stock ..... As Low As $7,995.00
- New Gehl Cornheads and Hay Pickups in stock
- New Gehl 1540 Blowers in stock
- New Gehl 99 Blower in stock ..... List $2,945.00, Sale $2,550.00
- Used Gehl 99 Blower 1974 ..... $1,225.00
- Used IH 830 Harvester, 2-row Corn Head and Hay Pick-up, good condition $8,300.00
- Used Gehl CB600 Harvester with elec. knife sharpener, elec. controls, 2-row wide Cornhead and Hay Pickup
- New Gehl 640 Forage Box 6x14 with roof and 3rd beater includes Gehl 8-ton wagon gear with adjustable hitch & 11Lx15 8-ply tires $4,895.00
- New Gehl BU960 Forage Box 6x16 w/roof & 3rd beater, one only $5,150.00
- New Gehl G1006 Wagon Gears 10-ton with adjustable hitch & 8" rims $995.00
- Used E.Z. Forage Box 6x16 w/roof & 3rd beater $2,850.00

SKID LOADERS

- Used Gehl 4400 gas, 40 hp, water cooled, w/bucket & fork $5,900.00
- Used John Deere, 125 diesel, 40 hp, water cooled, 1979 approx. year $9,700.00

GRINDER MIXERS

Ask about Delayed Payment Program on Grinder Mixers

- New Gehl Grinder-Mixers in stock models 100 & 135 with hyd drive
- Used Gehl 120 Mixer 1977 w/scale & unloading auger extension ..... Was $5,800.00, Make Offer

DISC HARROWS

- New MF 520 Disc 10 ft. cut, 22" dia. w/scrapers, gathering discs, & new 11Lx15 8-ply tires $4,500.00
- New MF 520 Disc 12 ft. cut, 20" dia. w/scrapers, used tires $3,995.00
- New MF 620 Disc 12 ft. cut, spring cushion gang supports w/scrapers & gathering discs $5,900.00

MISCELLANEOUS MACHINERY

- New MF 82 Plow 3-point hitch 4x16 trip bottom $2,995.00
- New MF 345 Plow 3-point hitch 3x16 automatic reset $3,100.00
- New MF 3-point Scraper Blade heavy duty 7 & 8 ft. wide ..... $525.00 & $575.00
- New Glencoe 7-tooth Soil Saver w/stretch frame, spring cushion shanks, new tires $6,500.00
- New Century Sprayer 500 gal. tank, 42 ft. boom, new 11Lx15 tires, agitator no drip nozzles, hyd driven pump $3,200.00
- New Fertilizer Spreader 3-point, 9.6 bushel $625.00
- Used Ford Plow 3x14 mounted trip bottom w/coulters & coverboards $450.00

YEAR END LAWN & GARDEN TRACTOR DEALS

Financing available on all Simplicity riders

- New Simplicity 5 HP Riding Mower 26" cut 5 spd trans ONLY $795.00
- New Simplicity Tractor 17 HP 2 cyl. Kohler engine w/hydro trans, limited slip differential and 48" mower ONLY $3,999.00
- New Grasshopper model 1210 12 HP Hydro drive w/44" Mower ONLY $3,250.00
- New AM-PRO Tiller Kohler 8 HP rear tine tiller ..... List Price $1,099.00, FALL CLEARANCE $875.00
- New MF 205 COMPACT TRACTOR 20 HP diesel engine, 8.3x24 rear tires farm traction type includes 3- point hyd. hitch & 540 shaft ..... ALL FOR $4,995.00

MF Massey Ferguson
Your Business Machines

LEBANON VALLEY IMPLEMENT CO., INC.
700 E. Linden Street Richland, PA 17087
717-866-7518

KEEP 'EM RED

NEW

884 Tractor, 74 h.p., demo	$16,000
445 Baler	$ 7,200
#56 Blower	$ 2,000
6010 Conser Till (chisel plow w/disc) demo.	$ 3,000
720 4 bottom auto. reset plow	$ 5,700
1190 Mower Conditioner 9'	$ 6,700
370 Disk Harrow 12'8"	$ 3,500
800 4 row plate Corn Planter	$ 6,900
120 Forage Wagon 14', 6' sides, 12 ton running gear	$ 4,900
781 Forage Harvester w/2 row corn head	$11,400

USED SPECIALS

Farmall H
9' 990 Mower Conditioner
9' Rotary Sythe
540 Spreader
Ford 861 Tractor, wide front end, 3 pt. hitch
20' Transport Drag

Dibble Hardware
Meshoppen, PA
717-833-5337

DEUTZ

THE ALTERNATIVE TRACTOR

Disappointed with returns on time and money spent on finding a practical alternative fuel?

TRY THE ALTERNATIVE TRACTOR

Yes, the unmatched fuel economy of the Deutz Air Diesel engine truly makes Duetz the alternative tractor.

ASK FOR A DEMONSTRATION - Measure actual fuel usage on your farm. That will tell you more about Deutz fuel economy than all those official test reports.

PLUS - EconoCool thermostatic cooling system (standard on all new DX tractors with cab) uses an additional 6-8% less fuel than standard Deutz tractors.

PLUS - Deutz 4-wheel drive delivers up to 40% fuel savings over 2-wheel drive in comparable field work.

PLUS - Stauffers expert service by factory trained mechanics and fast parts service makes Deutz an even better investment.

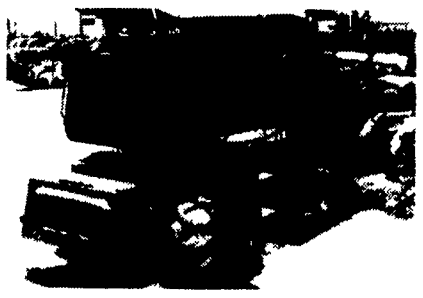
Call Harold Stauffer for Deutz tractors in 9 sizes; 45, 52, 61, 68, 84, 110, 125, 135 and 145 hp.

Stauffer Diesel Inc.
New Holland, PA (717) 354-4181

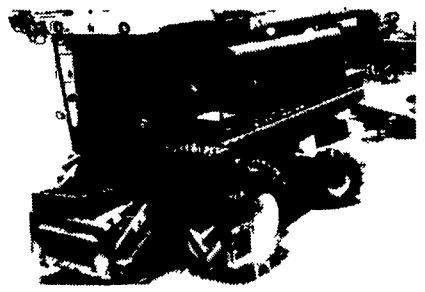
Heavy Corn Takes A Good Combine

BUY A GOOD USED COMBINE FROM HOOBER'S NOW ... DON'T WAIT TILL THEY'RE GONE

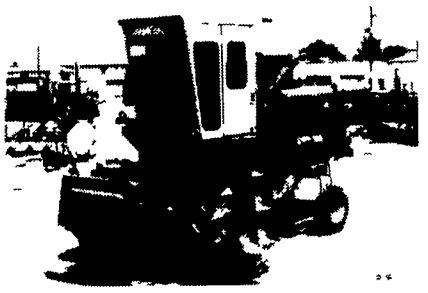
Waiver of Finance till June 1, 1985 OR 12% Variable Rate Financing



U7737 Deere, 6600 Diesel, Gear, 28Lx26, 443 Cornhead & 215 Platform

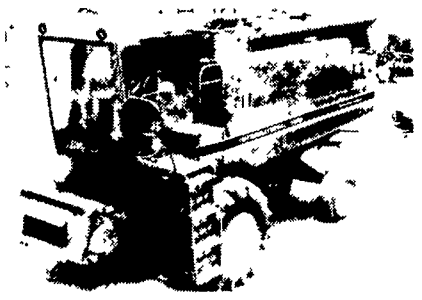


U8771 IH 1460 Hydro, A/C, Monitor 67.00x34.00x30 Tires, Grain Loss Monitor, 1981.4 Hrs.

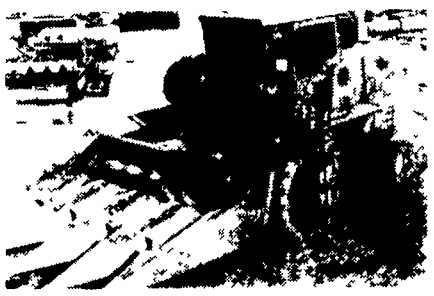


U7818 IH 715D Hydro, A/C, Monitor, 18.4x26 Tires

U7961 IH 915D, 28Lx26, 12.4x16 Tires, A/C, Monitor, AHC, 1475 Hrs.

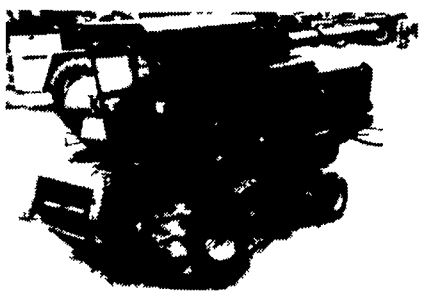


U9292 IH 1460 Hydro, A/C, Monitor, 28Lx26 tires, 2459 Hrs.



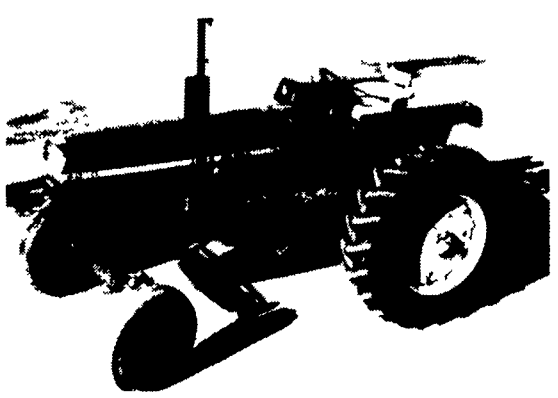
U8010 MF 510 Combine, Diesel w/ 1143 Cornhead

U8654 MF 750D, 23.1x30 Tires, Hydro, A/C, 15' Flex Platform



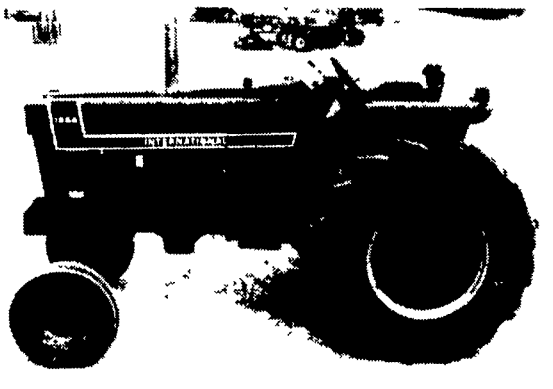
U8742 MF 510 Gear, A/C, 44 Cornhead & 13' Platform

GOOD USED TRACTORS FOR FALL HARVESTING AND TILLAGE



W9064 Deere 4230, Quad-Range, 2663 Hrs.

W8891 IH F986D Tractor, 18.4x38 Tires, Completely Reconditioned



W9434 - IH F1066D, 1976, 1742 Hrs., 23.1x34 Tires

USED EQUIPMENT

TRACTORS

TAG#	DESCRIPTION
W7821	IH 4120 Skidloader
W7844	IH F450D
W8229	IH 966, 18.4x34 Tires
W8536	IH Farmall M
W8569	IH Super C, w/Cultivator, 2 Row-Mtd.
W8780	IH F450G, Fast Hitch, Belt Pulley
W8863	IH F656G Hydr., Fast Hitch
W8891	IH F986D, 18.4x38 6P Tires
W8934	IH F1206D
W8729	IH F1086D w/Rops
W8975	IH Farmall H
W8759	IH F706D w/3 Pt.
W9022	IH 1066 w/Cab
W9040	IH F1206D w/o Cab
W9064	JD 4230H
W8997	Steiger Wildcat 210 w/18.4x34 Duals
W9095	Steiger Cougar II ST300 w/23.1x34 Duals
W9194	IH F656G
W9260	Versatile 150 w/Loader
W9236	IH F1466 w/o Cab
W9240	IH F986
W9291	MF 1080 w/o Cab
W8379	IH 4166
W9320	IH 606D
W9446	IH F200 w/Cult.

TILLAGE

TAG#	DESCRIPTION
T6493	Glencoe SSP, 11 Shank Soilsaver
T8693	Glencoe 13 Shank Soilsaver
T8034	Deere 110 Disc, 10' w/Duals, 9" Spacing
T8166	Deere BW Disc, 10', 8.5" Spacing
T7892	IH 710 Plow, 6F, 18" Auto
T8570	IH Super-C Plow, 2F, Mounted
T8187	Tebbins 13 Shank Subsoiler, Trailing w/Wings
T9270	IH 470 18' Disk
T8857	IH 14 Subsoiler, Auto Reset
T9020	Krause 2416 Disk
T9023	JD 215, 12'5" Disk
T9074	JD 210 Disk w/Trl Hitch
T9109	Bush Hog 10' Disk
T9120	IH 4500 20' Field Cult.
T9077	Brillion 10' Packer
T9125	White 252, 18' Disk
T9139	Krause 1765 Disk
T9134	IH 760 14' Disk
T9138	IH 37 8' Disk
T9262	Krause 1578 Disk
T9155	Wil-rich 15' Field Cult.
T9184	IH 4500 16½' Vibra-Shank
T9185	Brillion 16' Wing Spring Harrow
T9318	JD 310 12' Disk
T9423	Mohawk 10 Shk. Chisel Plow
T9408	IH 37, 9' Disk

ALL NEW & USED PRODUCTS BACKED BY HOOBER PARTS & SERVICE

Radio Controlled Trucks For Better Service

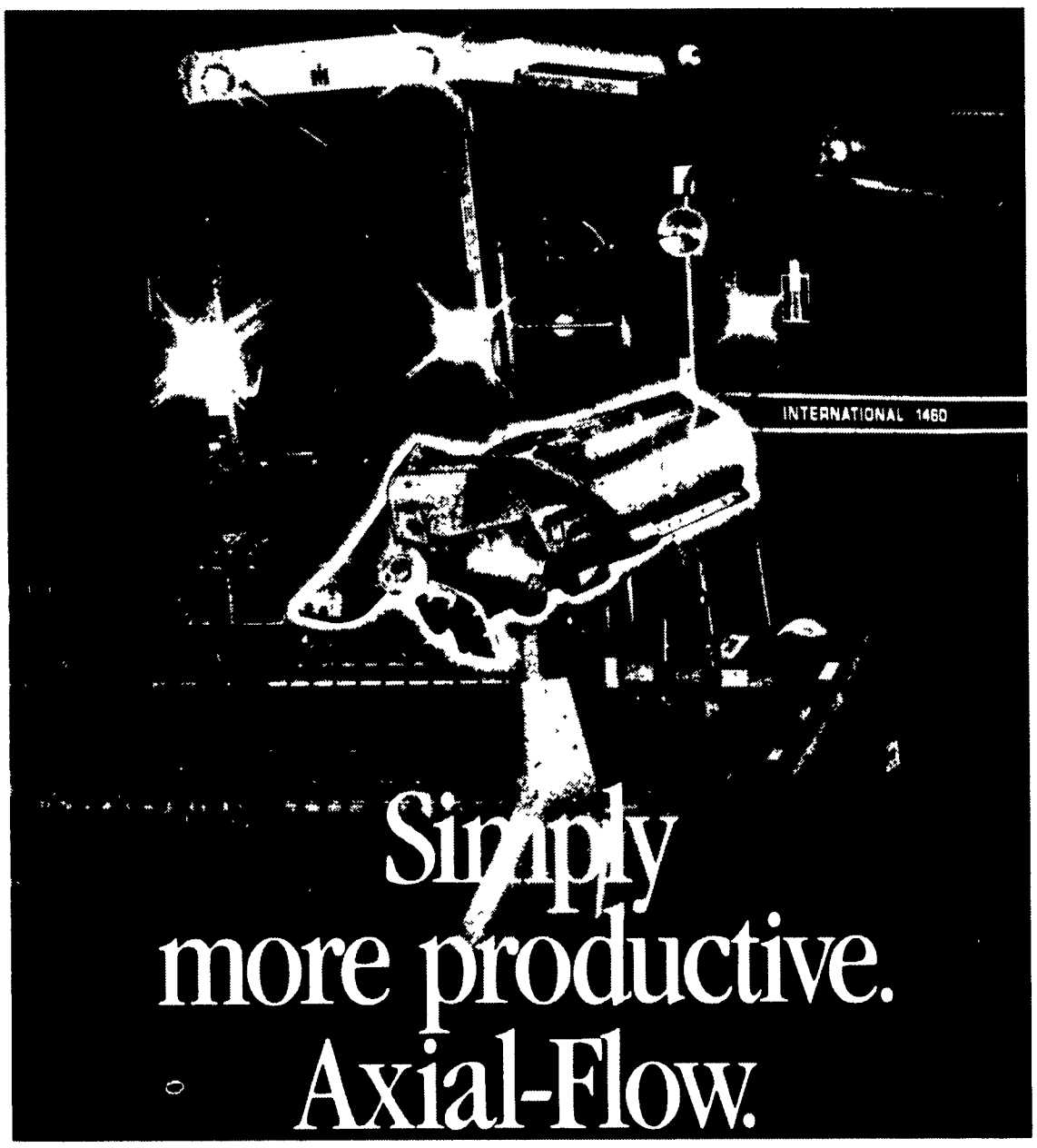
C.B. HOOBER & SON, INC.

INTERCOURSE, PA (717)768-8231 - AUTHORIZED UPS STATION

AGRICULTURAL EQUIPMENT

FARMERS REPORT MORE PRODUCTIVITY WITH AN INTERNATIONAL AXIAL-FLOW

Get More Bushels Per Day, More Bushels Per Acre, More Dollars Per Bushel, And More Bushels Per Gallon Of Fuel.



THE FACTS ARE SIMPLE

Year after year more farmers are noticing the impressive results of International Axial-Flow Combines. When your neighbors get increased performance and productivity like outlined below, its no wonder that International Axial-Flow combines have earned the trust and admiration of farmers all over the East.

Full Season Comparison of International Axial-Flow Combine with Prior Combine of Equal Size.*

CORN/BEANS

		1440 Vs. Class IV	1460 Vs. Class V	1480 Vs. Class V
More Bushels Per Day Percent increase in bushels per 10-hr day	Corn	+33%	+21%	+35%
	Beans	+26%	+18%	+26%
More Bushels Per Acre Extra bushel from less grain loss	Corn	+.63 +.91 sidehill	+.56 +.76 sidehill	+.33 +.88 sidehill
	Beans	+.65 +.85 sidehill	+.58 +.87 sidehill	+.64 +.64 sidehill
More Dollars Per Bushel Increased value per bushel from less dockage	Corn	+1.8¢	+1.75¢	+1.53¢
	Beans	+1.8¢	+1.75¢	+1.53¢
More Bushels Per Gallon Percent increase in bushels per gallon	Corn	+39%	+25%	+28%
	Beans	+31%	+22%	+24%

*More than 1600 owners of Axial-Flow combines compared the productivity of their Axial-Flow combines with their prior combines. These facts are from the more than 1000 corn/bean farmers reporting.

BUY YOUR COMBINE FROM A COMBINE DEALER

AND GET PARTS & SERVICE SUPPORT

- 3 Fulltime Combine Mechanics driving fully equipped service trucks
- Over $250,000.00 in Combine Parts Inventory & 8 Partsmen to serve you.
- Experience from starting over 60 combines in all types of crops - barley, oats, wheat, corn, beans and high-moisture corn.

Increased Productivity Does Not Always Have To Carry A Higher Price Tag. IH Combines Are About The Same Price As Comparable Conventional Combines.

ALL NEW & USED PRODUCTS BACKED BY HOOBER PARTS & SERVICE

Radio Controlled Trucks For Better Service

C.B. HOOBER & SON, INC.

INTERCOURSE, PA (717)768-8231—AUTHORIZED UPS STATION—MIDDLETOWN, DE (302)378-9555

1 FARM EQUIPMENT

For Sale
5 ft. MC Corn stalk chopper, like new; 5 ft. Smucker corn stalk chopper.
Call
717-394-5573
after 5 PM

Complete TRACTOR & ENGINE REBUILDING
Dynamometer Testing

FOR SALE
A C and Wisc 2 and 4 cyl power units with or without clutch reduction

SPRING GARDEN REPAIR SHOP
RD #1 Box 204
Kinzer, Pa. 17535
Joe S. Stoltzfus

MF 7' 3 Point Mover	$ 600.00
NH Frail Chopper	$ 500.00
Fox 2 Row Silage Chopper	$1500.00
Fox Blower	$ 800.00
3 Silage Wagons	$1000.00
3 Rubber Tired Wagons (each)	$ 350.00
King Wise Elavator	$ 300.00
Oliver Corn Picker 83-2 Row	$ 800.00
Milk Cans 17 (each)	$ 20.00
2 Surge Milkers (each)	$ 50.00
Vac Pump	$ 200.00
Wash Tank	$ 25.00
1957 Dodge Grain Dump	$1000.00

Call Mornings and After Seven at Night
1-302-653-9124

C & W

Announces Retail Waiver of Finance

Used Agricultural tractors 3-1-85
Used Planters 6-1-85 Used Plows 3-1-85
Used Balers, Blowers, Mower Conditioners, Forage Harvesters 6-1-85

NEW IH TRACTORS AND EQUIPMENT

IH 3088 90 H.P.
18.4x38 Tires
$22,600

2400 HI CAPACITY ROUND BALER

$7,800 CASH

IH 584 Row Crop Tractor Factory Fresh	$14,000
IH 584 Utility Tractor Factory Fresh	$14,000
IH 684 4 WD Tractor	$20,000
IH 684 Low Profile Tractor Orchard Special	$16,700
IH 3688 Tractor, 110 h.p., Cab, Air, '84 Model	$34,500
IH 56 Blower August Special 1 Only	$2,400
IH 881 H.D. Forage Harvester 2 Row Corn Head 6' Pickup Aug. Spec. 1 Only	$15,900
IH 5500 7 Shank Hi-Clearance Chisel Plow	$1,775
IH 4500 12' 5" Vibra Shank Field Cultivator	$2,450
IH 450 3-16 Reset Plow	$4,500
IH 720 5-18 Reset Plow	$7,900
IH 5100 16x7 Plain Grain Drill, Grass Seed	$4,100
IH 5100 18x7 Plain Grain Drill, Grass Seed	$4,650
IH #10 Flail Chopper	$5,250
Landoll 7 Shank Soil-Master Demo	$6,300
Meyers 18' Forage Box, Roof 3 Beaters Steel Frame w/10 Ton E-Z Trail Running Gear 12.5-15 8 Ply New Tires	$6,000

Local Grown Used Tractors w/Waiver of Finance 3-1-85

RED HOT SPECIAL
IH 886 Tractor, 2300 hrs., new T.A., cab, air, very good rubber, develops 90 h.p.
$17,500
We'll give you a red hot trading deal
Plus waiver of finance till 3-1-85

IH 966 Cab, Good Rubber, Local Tractor, 95 h p
IH 1256 20 8x38 Tires, local Tractor, Clean, 116 h p
IH 504 Farmall, Gas, 3 pt Hitch w/Heavy Duty IH 2000 Loader, Ex Con
JD 2010 Diesel Utility, Excellent Rubber, Very Good
IH H Farmall, 51 Model w/Loader
IH 350 Farmall, Diesel, 2 pt Hitch

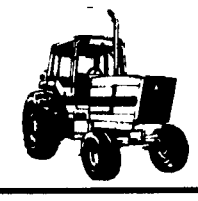
LOCAL GROWN USED EQUIPMENT
w/Waiver of Finance Till 6-1-85 On Many Machines

IH 830 H D Harvester w/2 Row Corn Head
IH 2 Row Cultivator for F230, 240
Papec Forage Blower
IH 56 Blower, Late Model
AC Forage Blower
500 Gal Walsh Trailer Boom Sprayer
NH 880 Harvester w/Corn Head
IH 530 Manure Spreader 145 Bu
JD 54 Manure Spreader w/Hyd Endgate
IH 350 Tandem Disk Harrow 10'3", Excellent
(2) IH #56 4 Row Planters
JD 345 4-16 Semi-Mount Plow, Hyd Reset, Excellent
IH 700 5-16 Semi-Mount Auto Reset Plow Can Convert To 4 Bottom, Good Cond
IH 710 3-16 Semi Mount Auto Reset Plow
IH 37 Baler w/Thrower, 1 Owner, Guar
IH 990 Mower Conditioners, 9 Ft Cut
Gleaner M 1974 Diesel Combine, Cab, 4 Row Corn Head, 13' Platform, w/Pickup Reel
IH 400 6 Row Air Planter, No Till Coulters, new Double Disk Openers, Insecticide
AC 4 Row Narrow Air Planter No-Till Monitor Insecticide, Markers
IH 400 4 Row Air Planter, No-Till Coulters, Insecticide

Waiver of finance Subject to Prior IHCC Credit Approval

C & W EQUIPMENT, INC.
260 York Road Carlisle, PA 17013
(Next To The Farmers' Market)
Phone: 717-243-4419
We Ship Parts Via UPS Daily

INTERNATIONAL® AGRICULTURAL EQUIPMENT



THIS WEEK'S SPECIALS

	LIST	AUGUST SALE
IH 3688 w/cab & air, (demo)	$47,308	$27,650
IH 5088 w/Cab & Air & 20.8Rx38 Tires	$56,691	$38,500
IH 130 Forage Box, roof & 3rd btr. & 12 Ton tandem running gear	$ 9,091	$ 6,150
IH 781 Forage Harv. w/hay pickup & 2 hds.	$18,075	$14,500
IH 881 Forage Harv. w/hay pickup & 2 hds.	$20,375	$15,500
IH 1250 Grinder Mixer, 105 bu.	$ 8,023	$ 6,250
IH 40 heavy duty 8' blade	$ 1,300	$ 985

USED TRACTORS

IH 1486 w/cab and rad. tires	$24,500
IH 1086 D w/cab	$22,500
IH 986 w/cab & duals	$19,500
IH 966 D hydro w/cab	$12,500
IH F350 w/fast hitch (nice)	$2150
IH C	$1250
IH F12 tractor	$750

Waiver of finance until 3-1-85

COMBINES & HEADS
IH 1440 Combine w/843 4 Row Narrow and 810 13 ft. Platform, $45,000

USED HAY AND FORAGE EQUIPMENT

IH 46 w/thrower	$850
IH 37 baler w/thrower	$1800
NH 33 flail chopper	$950
IH 650 forage harv., w/hds.	$1250
JD 34 forage harvester w/2 row head	$1500
Lamco 16' forage box w/roof	$1850
IH 56 forage blower	$750
IH 45 conv. blower	$100
Hesston 4500 baler w/thrower	$1950

Waiver of finance until 9-1-84

USED TILLAGE

IH 531 3-F 14" mtd. plow	$475
IH 710 5F 18" auto. plow w/cyl.	$3950
IH 440 3F-16" 3 pt. plow (nice)	$1250
IH 540 4F-16" plow	$1350
IH 550 5F 16" plow	$1250
IH 710 5F 16" plow w/cyl.	$2250
IH 475 20' wing disk harrow w/cyl	$4950
IH 311 3F-14" 2 pt. plow	$350

USED PLANTERS & DRILLS

IH 510 S.d. 16x7	$3500
IH MF S.D. 13x7	$300
McCon. Ont. 16x7 d.d.	$1250
IH 56 4 row	$950
IH 400 4 row 38"	$950
IH 400 6 R 30" Planter w/insect. and cou-till	$2750

Waiver of finance until 5-1-85

SPREADERS AND MISC.

NI 214 spreader w/hyd. endgate	$1850
Portable loading ramp (for cattle)	$200
5th Wheel Steer Wagon chassis w/elec. brakes and tires	$450
Little Giant 38' elevator w/motor	$1250

NEW GRAVITY BEDS & RUNNING GEARS

E-Z Flow 170 Bu. Gravity Bed	$600
E-Z Trail 8 Ton Running Gear w/tires & Quick Hitch	$900
E-Z Trail 10 Ton Running Gear, w/tires & Quick Hitch	$1,150

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YANMAR

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147 - 4wd Turf	$5,325
147 - 4wd Ag	$5,195
180 - 2wd Turf	$4,995
186 - 4wd Ag	$5,725
220 - 4wd SOLD	$5,975
226 - 4 wd Turf	$6,675
336 - 4wd SOLD	$9,295
226 - 4wd Turf w/Ldr. & Backhoe	$12,400
Loader for 220-226	$2,125
Backhoe Frame Mount For 180, 186, 220, 226	$3,600

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Phone: 717-263-0705
Sales - Parts - Service

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(2) New Long 610, DT 64 HP - **$12,300**
(2) New Long 610, 64 HP - **$10,250**
New Long 510, 48 HP - **$8,550**
New Long 310 28 HP - **$7,000**
Long 1549 loader - **$2,400**
New Long 310 DT - **$8,700**
New Long Backhoe

¼ Mile East of Exit 6 I-81 on U.S. 30
Hours: 8:30 - 5:00 Mon. - Fri.
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(3) Ford 2000
New Ford 2910
Ford 3000
New Ford 3910
Ford 4000
(2) Ford 4000 1972,
Ford 4600 1976
Ford 5000 1969, SOS
Ford 6600 dual power w/cab
Ford 7000
(2) Ford 7600 1976 w/cab, DP
Ford 7700
Ford 8100, 1980 w/cab, DP
Ford 8600 1972 w/dual power
Ford 9600
Ford 9700 cab w/air, dual power
Ford TW 10 w/duals, cab & air
JD 1030 hi-lo, w/cab
JD 1120 1969 hi-lo
JD 2130 1975, w/cab
JD 2130 1976
JD 2130 1978, 4WD w/cab & heater
JD 2140, mechanical 4 WD
(2) JD 3120 1969
JD 3130
JD 4240, 4 WD
JD 4440, 4 WD
(2) IH 784 w/cab & heat
IH 966 1974 w/cab
MF 65 Diesel
MF 135
Universal (Long 445) 4 wheel drive
Satoh w/blade & cultivator
Ford 640 combine
64 Chev dump truck

New Replacement Seats for 9N to 5000 Tractors Adjusts to Operators Weight $120.00 Each

New JD Skid Loaders, Below Cost
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JD 650 4WD
JD 2350
JD 2640
JD 2750
JD 2950 MFWD
JD 2950 MFWD & Cab
JD 4050 RG, PS
JD 4250 Cab, PS

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JD 712 Mulch Tiller, 11 ft. 3 in.
JD 1610 Chisel Plow, 8 or 10 ft.
JD 950 Roller Harrow, 12 ft.
JD 1250, 4-18" Plow
JD 415 Rotary Hoe
JD 327 Baler w/30 Ejector
JD 430 Round Baler
JD 450 Hydra-Push Spreader
JD 240 Loader w/73" Bucket
JD 66 Forage Blower
JD 716A Forage Box
JD 506 Rotary Cutter
JD 7 ft. Hay Pick-up

USED EQUIPMENT

JD 640 Rake w/Front Wheel
JD Model R Spreader
JD 4-14" Bottom Plow
JD "B" Tractor
JD 24T Baler w/No. 2 Ejector
JD 2440 w/Hi-Lo, 900 Hrs.
IH 606 w/Loader
IH 990 Mower Conditioner
JD 1209 Mower Cond.
NH 495 12' Haybine
NH 479 Haybine
NH 25 Forage Blower
Owatonna SP Mower Conditioner
Row Crop Head 3 Row Wide
AC 600 4 Row Liquid Planter
IH 56 4 Row Dry
JD Model 350 - 5 Bottom Plow
JD 3-14" plows
JD #18 Corn Picker
JD 216 Forage Box w/1065 Wagon
JD 480 Mower-Conditioner
JD 65 Rear Blade, 7 ft. like new
JD 2 Row Wide Corn Head

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JD 5020 tractor
MOTT MOWER - 48 In.
JD 54 Manure Spreader
JD 4400 Combine
JD 105 Combine
Oliver 5x16 Plow
1-JD AW disk harrow, 14'
4440 Tractor w/cab & air
JD 2240 w/145 Loader
18.4x34 M&W Hub Dual
20.8x34 JD Hub Dual
18.4x34 Snap On
24.5x32 Snap On
F145-5 Bottom Plow

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JD 415 Rotary Hoe
JD 7100 8-row 20" bean planter
JD 7000 - 4 Row & 6 Row Conservation Planter
1 - JD 506 Gyramor
2950 Tractor
4250 Tractor
JD 850 Tractor
JD 2350 Tractor

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20 8x38-8P G Y power torque, new, slight damage pair, $800
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MF-1150 V-8 engine, turbo multi power trans
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Case 830 diesel, comfort King, Case-O Matic, wide front

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D7007 Deutz Tractor, 68 h p
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DX 120 Deutz tractor, 111 h p, w/4 post safety frame
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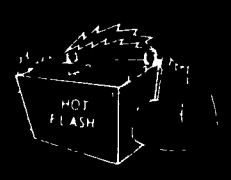

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4020D-Diff.-1967	$7400
4020D w/Duals	$6800
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730D-Try-3 pt.-Direct Ele.	$3500
4520 - Nice	$8800
1020 Utility-3 pt.-Nice	$4450
730D-WF-3 pt.-Direct Ele	$2900
R-New Paint	$3500
(2) G	Choice $1575
720D-WF-3 pt.	$3500
B-Unstyled	$1950
A w/Widefront	Coming in
80-2 Cyl. Diesel	$3500
730D	Coming in
2010 w/Loader	Coming in
4020 Diesel-Console-Super Clean	$9950
730D-Try	$3250

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1466-Cab-Nice	$9700
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Cub w/Cultivator	$1650
340-Try-PS-FH-Nice	$2950
404-Utility-3 pt.-Nice	$2950
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1206 w/Cab - As Is	$5950
706D - As Is	$3400
560 Gas-New Paint	$2950
H-Fenders-Clean	$1375
460 Utility w/Loader	$3950
560D-Clean	Coming in
656D-Hydro-Clean	$6950
(2) 806D	Coming in
1066 Red Cab-Sharp	$11,850

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5000D	$6450
6600D-Flat Deck-1976	$8800
4600D-1981	$8900
6000D	$2500
6700D-1977	$9900
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1030D w/Cab	Coming in
970D w/Cab	Coming in
1070D w/Cab	$5200
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Vac w/3 pt. & Cultivator	$1150

ALLIS CHALMERS TRACTORS

D19D-WF	$3500
190XTD-Nice	$7950
190XTG w/Cab	$3950
D19D w/Loader	$3900
220D	Coming in
D14 w/Loader - Nice	$3500

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1800D-WF-3 pt.	$3900
1855D w/Cab-Clean	$7700
2-62-1980-Low Hours	$10,900
1355 w/Loader-Sharp	$8950
2-105-As Is	$6500
1955 w/Cab-Very Nice	$8900

MASSEY FERGUSON TRACTORS

1085D-1977	$7900
1080D-1969	$6900
1130D-As Is	$4500
30	$1650

LONG TRACTORS

Deutz 6806-Orchard Special	$5950
310 4WD w/Loader	New
360 4WD	New
460 4WD	New

WAGONS

Feeder Rack w/Gear
Metal Bale Throw Racks
Flat Bed Wagons

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1974 Ford Single Axle Diesel Tractor $5900
1970 Ford 900 Single Axle Construction Dump $7700
1977 Chevy Pickup $2750
1947 Ford Fire Truck .. $2950
1976 Ford Louisville Diesel w/24' Rollback .. $19,500
1982 Ford Pickup . $6950
1981 Chevy Pickup $6950
1971 IH Flatbed $3500

HAY TEDDERS

JD-Grimm-Nickelson Niemeyer

PLOWS

MF 5X Semi
JD 1350 5x16 Semi
JD 3x16 3 pt. Trip
JD 2x16 3 pt. Trip
PITTS. 1x12" 3 pt.
Ford 2x3 pt. Trip
JD 1X Reset Add On
AC 3X SC
MF 3x16 Rollover
Oliver 2X 3 pt
Oliver 3x16 3 pt
Ford 2x12" 3 pt.
IH 1X FH
IH 4X Reset - Semi
IH 2X 1 pt. FH

FINANCING AVAILABLE WITH 20% DOWN - UP TO 5 YEARS

SPECIAL PRICES ON ALL NEW EQUIPMENT

ROTARY MOWERS

4' 3 pt.	$385
5' 3 pt.	$395
6' 3 pt.	$645
7' 3 pt	$1395
4' pull.	$545
5' pull	$595
6' pull	$795
7' pull	$1495
5' 3 pt. Estate-Hd	$1295
6' 3 pt Estate-Hd	$1395

3 PT. ROTOVATORS

52"	$1045
60"	$1095
72"	$1395
88"	$1695

MORE SIZES AVAILABLE

3 PT. SCRAPERS, ETC.

6' Blade	$175	7' Landscape Box	$595
7' Blade	$195	6' Stone Rake	$495
8' Heavy Duty Blade	$595	7' Stone Rake	$550
6' Landscape Box	$495	8' Stone Rake	$595

OTHER NEW BARGAINS

6½' 3 pt. Disc	$495
1 Row 3 pt. Cultivator	$95
3 pt. Potato Plow	$95
3 pt. Boom Pole	$79
3 pt. Boom Pole - H. Duty	$179
12" 3 pt. Post Hole Digger - H. Duty	$495
9 Tooth 3 pt. Chisel Plow	$495
3 pt. PTO Woodsaws	$450
3 pt. Seeders	$395
2 Axle 4 Ton Trailers	$1495
1200 Bushel Corn Crib	$895
3 pt. Hay Rakes - & Tedders	$495

DISC'S

MF 20' Transport
Kewanee Rock Flex-13'
JD KBA 28 Transport
IH 10' Transport
JD KBA 28 Drag
IH 350 Transport-13'
Oliver 10' Transport

NEW IDEA UNI SYSTEM ATTACHMENTS

731 4x40 Cornheads
743N Cornhead
725 & 735 3x30 Cornheads
766 Pickup Head
Extra Grain Heads
728 4x30 Corn Head

CORNPICKERS

NI 324 w/12 Roll Bed
NI 324 w/Super Sheller
NI 7 1X Pull
NI 325 w/Super Sheller
NI 325 w/12 Roll Bed
NI 323-Demo

SPREADERS

NH Tandem Axle
IH Cub
MF 205
Clay 1500 Gal. Honey Wagon w/Injectors
NI 212
Badger

BALERS

NH 315 w/Thrower
Ford 530 | Case 220
Extra Throwers | NH 66

CHISEL PLOWS

9 Tooth 3 pt.
Landoll 10' Pull-Chisel
11 Tooth 3 pt.
12 Tooth 3 pt.
7 Tooth 3 pt.
10 Tooth 3 pt.
5 Tooth V Chisel
Taylor Subsoiler

TRANSPLANTERS

1 Row & 2 Row - Pull & 3 pt.

MOWERS

NH 451 Sickle
Oliver 3 pt. Sickle
Brillion 7' 3 pt. Flail
Mott 4' Pull w/Engine
Bush Hog 160" Rotary
Imco 6' Pull Rotary
Modern 7' Pull Rotary
MF 3 pt. Sickle
JD 38 Sickle
Ford 3 pt. Sickle
Mott 3 pt. 6' Flail
Woods 42" For Cub
JD 6' 3 pt. Flail
JD 5' 3 pt. Rotary
Mott 4' 3 pt. Flail
160" 3 pt. Bush Hog
6' 3 pt. Bush Hog

FLAIL CHOPPERS

NH 36 JD 16A

CULTIVATORS

IH 2X for "C"
IH 4X 3 pt.
JD RM4-4X 3 pt.
IH Cub 1X
IH 2X For H or M
JD 2X For H
JD 2X For 420
2X 3 pt.
IH Super "A"
IH 468 4X Front Mtd.
Pittsburg 6X 3 pt.
IH 4X Front Mtd.
JD 6X 3 pt.

FIELD CULTIVATORS

IH 12' 3 pt.
JD 12' 3 pt.
JD 18' 3 pt.
Glenco 13' 3 pt.

SHELLERS & GRINDERS

JD 43 3 pt. Sheller
MM 1200 Sheller
NI 315 Sheller Attach.
NI 314 Sheller Attach.
NI Super Sheller Attach.
NI 317 Grinder Attach.
NI 318 Grinder Attach.
IH 234 Sheller Attach

SPRING TOOTH HARROWS

JD 8' Drag | 12' 3 pt.
11' Drag

HAYBINES

NH 478 | IH 1190

MISC. EQUIP.

IH Cub Snow Plow
4X Pull Stalk Chopper
Toro Thatcher & Vacuum Combo
Lely Pull Fertilizer Spreader
IH Super A Side Dresser
IH Cub Side Dresser
IH Cub Fast Hitch Attach.
Lely Roterra
Danuser 3 pt. Post Hole Digger-Heavy Duty
Swartz Mixer Wagon
Corn Drag
Ferg 3 pt. Rake
JD 6500 Blower
Hesston 10 Stacker
JD 8300 2100 Drill
LG 36' Elevator

CULTIPACKERS

Brillion 14' w/Transport
9' Sprocket Packer
Brillion 12' Mulcher
Brillion 10' Packer
Brillion 12' Packer
Brillion 16' w/Transport
JD 12' Mulcher

POTATO EQUIP.

Iron Age 2X Planter
1 Row Digger

LOADERS

Loader Off AC D19
IH 34 Off 340 Utility
Ford Off 8N
JD Off 300
Freeman Of 880 Brown
IH 2000 Off 504
AC Off I600
IH Off 464
JD 36A Off 1020
Loader Off JD 420
Souders Loaders

GRAINHEADS

25 on stock to fit most Makes and Models

CORNPLANTERS

IH 400 4X No Til
IH 2X Fast Hitch
Ford 6X Pull
JD 1240 Plateless
JD 246 - 3 pt.

ROLLBARS & CABS

Case 1070 Cab
IH 2 Post w/Roof
JD 4020 Cab
DB 1200 Cab
Case 1030 Cab
(30) Combine Cabs
AC 7030-7050-Cab

CONSTRUCTION EQUIPMENT

NEW 1984 TRAILERS ON SPECIAL

- 2 Axle, 4 Ton, 14 Ft. $1495

BACKHOES

Ford 4500	$9600
Ford 5500	$12,800
IH 3414	$6900
Ford 800	$5600
IH 3514	$6600
Case 580C	$21,700
Case 580C	$19,800
Case 580C	$18,400
AC 615	$5400
Case 580B	Coming in

OFF ROAD ROCK DUMPS

(4) Mack 25 Ton Rock Trucks From $38,600
(3) Mack 20 Ton Rock Trucks $84,700

FORKLIFTS

Int 7000-21' .. $10,700
Int 4500B-21' $12,600
4000 lb, Solid Tires, Side Shift $2300

TRACTORS WITH LOADERS

Oliver 1355	$8950
Ford 4400	$6400
JD 301A	$6700
Case 990 w/Cab	$10,900
AC D14	$3500
IH 460	$3950
Ford 3000	Coming in
JD 2010	Coming in

LOG SKIDDERS

JD Log Loader	$4300
JD 540A	$11,800
Clark 666B w/Grapple	$17,700
JD 440B	$12,400
Tree Farmer C4	$6900
JD 640 w/Grapple	Coming in
Franklin	Coming in

RUBBER TIRED LOADERS

OMC 770	$16,300
Ford A62	$26,200
AC 605B	$27,600
Case W20	$28,300
AC 4WD	$6900
AC 840	$18,700
AC 840	$19,400

TRAILERS

1984 2X 4 Ton	$1495
1984 3X 9 Ton	$4400
1984 2X 12 Ton	$5800
1983 2x6 Ton	$3600
1980 12 Ton Tilt Top	$6100
1977 1½ Ton	$400

CRAWLER LOADERS

JD 450	$9500
Oliver HG	$2400
JD 350B w/Backhoe	$16,600
Cat 977L	$59,900
IH 125E	$23,700
Cat 941 w/4 in 1 bkt.	$23,700
Cat 933 w/Winch	$6600
JD 450C w/Ripper	$16,500
IH 500E - 4 in1 & Ripper	$9400

BACKHOE ATTACHMENTS

JD - Ford - IH - Case - AC - Long - Sherman

SKID STEER LOADERS

OMC 1700 Diesel	$5600
IH 4150 Diesel	$7300
Melroe 720	$6300
Case 1737	$4700
Gehl - As Is	$1900
Melroe 731D	$6800
Case 1740D	$4900

DOZERS

JD 350C 6 Way	$18,600
JD 430	$4800
Cat D8H	$24,700
Cat R2	$2600
IH TD7E 6 Way 1977	$19,600
Cat D4C	$12,700
IH TD6-62 Series	$5900
IH T6	$3400
Case 350B-6 Way-1979	$18,200
Case 350B-6 Way	$18,600
Cat D4 7U	$2900
Case 350-6 Way-Winch	$7800
Oliver HG-Bare	$1800

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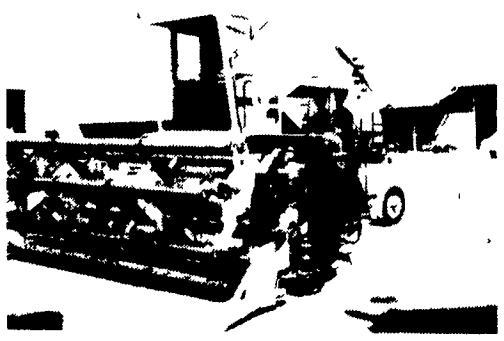
1 MILE FROM LEBANON VALLEY AIRPORT

1973 JD 6600 DIESEL
Rotary Screen, Hydrostatic, Fair Condition, Base Machine $10,900

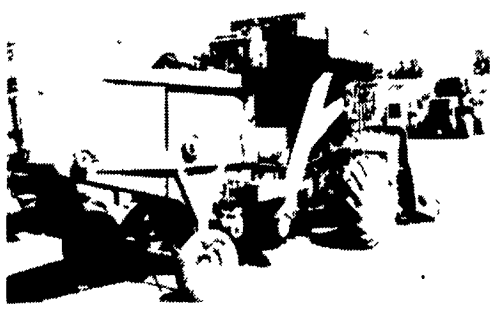


1973 GLEANER K
13' Head, Floating Cutter Bar, Pickup Reel, Reel Lift, Chopper, Super Sharp - Like New $9450

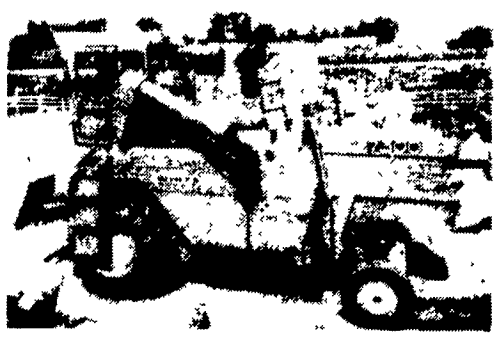
CLEAN COMBINES
Priced Right

JD 6600 Diesel Hydro	White 7300
JD 45 EB	MF 300QT
Gleaner "G"	Gleaner "K"
IH 815 Hydro, Gas	IH 615 w/800 Head

JD 3300 Diesel



JD 45 SQUARE BACK
10' Grain, Home Reel, 2 Row Corn, Clean For Its Age, All Original - Was Shedded. Buy It All For Only $3950



1974 WHITE 7300
13' Qt. Head, Pickup Reel, Floating Cutter Bar, Reel Lift, Very Clean Original
ONLY $9450
3 & 4 Row Heads On Stock

WENGER'S IS E-X-P-A-N-D-I-N-G TO SERVE YOU BETTER
Used Parts — East Coast's Largest

(100) COMBINES - DISMANTLED FOR PARTS

JD 7700-6600-4400-3300-95-55-45-40-12A-42
IH 815-615-315-403-303-203-205-105-101-93-91
141-127-64-76
MF 760-510-410-300-92-72-35-26-Clipper-60
Gleaner CII-EIII-A-E-60
Uni 705-704-702-701-710-Etc.
Case 960-660-600
NH 975-985
MM 4296-Oliver 525-535
Over 100 Corn & Grain Heads For Salvage

(100) HARVESTERS - DISMANTLED FOR PARTS

JD 38-35-34-12-8-6
IH 650-550-55-59-350-16-15
Fox 2200-2000-1000-546-FA
NH 890-880-818-800-S717-717-616
Gehl 600-300-188-84-83
Case 300
Ford & Papec

PICKERS - DISMANTLED FOR PARTS

NI 331-311-305-10-7-323
JD 237-227
IH 2MHD-2MH-2ME
Ford Blue 1 Row & 2 Row
Woods

SPREADERS — CORNPLANTERS — HAY CRUSHERS — BLOWERS — CORN SHELLERS — CULTIVATORS — PLOWS — CULTIPACKERS — CULTIMULCHER — DRILLS — RAKES — SICKLE — MOWERS — NI 7' & 9' CUT DITIONERS

HAYBINES - DISMANTLED FOR PARTS

IH 225-201
JD 480
NH 490-460-479
Hesston PT10
OMC 29-25
Case 950

CONSTRUCTION - DISMANTLED FOR PARTS

AC HD3, HD4, HD5, HD6, I600
Case 310, 320, 530, 580, 680, 580B
Cat D2 5U
Cat D4 7U
Cat 933 11A, 42A
Cat 955H 60A
Cat 977 20A
Ford 4500-5500
IH TD6, TD9, TD14A, T6
IH 340, 100C, 125C, 175C, 500
IH 350, 3444, 3400, 3600
JD 40, 420, 430, 440, 350, 450, 1010
JD 440A, 540, 540B Skidders
JD 544B Loader
JD 300, 400, 500, 1010
Oliver HG, OC3

(50) BALERS - DISMANTLED FOR PARTS

JD 336-214T-24T-14T
NH 280-271--269-78-69-68-67-66-77
IH 57-47-37-27-55-45
Oliver 720
MF10
AC 303
Case 230-200
Ford 530

HARVESTER HEADS

NH Pickup for 717-770-818
NH 1X Corn for 717-770
NH 2x30 Corn for 717-770-880-890
NH 1X Snapper for 770-717
NH 2x30 Snapper for 880-890
NH 3x30 for 880-890
NH Cutterbar for 880-890
JD 243 2x30 Snapper
JD 3x30 Corn for 38-3800
MF 3x30 for 260
Gehl 2X Snapper

GOOD HARVESTER SELECTION

NH 717 w/Heads
MF 260 w/3x30 Head
IH 550 w/Heads
Fox Super 1000 w/Heads
Badger w/2X Head-Late Model
JD 38 w/Heads
IH 650 w/Heads

COMBINE CORNHEADS NARROW ROW

AC A330, KL330, KL330
LM430, G430, C II 430, C630, G630
JD 313, 334, 434, 435, 343, 643
IH 329, 429, 733, 743, 833
MF 321, 33, 43, 63
NH 4x30, 4x30 QT
Oliver 3x30, 4x30, 703N, 704N
Case 3x30

JD 2x30 Corn for 38-3800
JD Pickup for 38-3800
Fox 2x30, 2x40, 3x30 Snapper Head
Fox 2x30 Corn
Fox Pickup
IH 2x30 Corn for 50 thru 650
IH Pickup Head for 15-16-350-50 thru 650
IH Cutterbar for 50 thru 650
JD Pickup for 3940 or 5440
JD 34 Cutterbar

FORAGE WAGONS

Fox 625
(2) Grove
Gehl

DUALS

18.4x34 MF
18.4x38 Snap
18.4x34 Snap
20.8x38 Axle
18.4x34 Axle

COMBINE CORNHEADS WIDE ROW

AC E240, E III 240, KL238, A240, C440, G440
JD 205, 210, 234, 235, 334, 434, 244, 344, 444
IH 227, 228, 229, 724, 327, 429, 744, 824
MF 22, 222, 322, 422, 24, 44
NH 2x40, 4x40 QT
Oliver 2x40, 3x40, 4x40
Case 2x40, 4x40

FARM TRACTORS THAT HAVE BEEN DISMANTLED FOR PARTS (Over 2000)

AC: 220-210-200-D21-190XT-190-D19-D17-D15-D14-D12-D10-WD45-WD-WC-G-CA-C-B-Etc.

Case: 1070-970-770-1030-930-830-730-630-530-430-800 Series-700 Series-600 Series-500 Series-400 Series-300 Series-200 Series-DC-SC-VAC-LA-990-880-Etc.

Ford: 9600-9000-8000-7000-6000-5000-4000-3000-2000-900-800-700-600-NAA-Major-Dextra-8N-9N-Etc.

IH: 1466-1066-856-756-666-656-1206-806-706-606-660-574-454-464-444-560-460-544-504-424-404-450-400-B414-B275-350-300-240-230-200-140-130-100-Super A-Cub-154 LowBoy-Super C-A-B-BN-C-H-M-MD-MTA-W4-W6-W9-Etc.

JD: 4430-5020-4520-4020-3020-2520-5010-4010-3010-2010-2510-1010- 435-830-730-630-530-430-820-720-620-520-420-80-70-60-50-40-MT-M-R-G-A-B-H-Etc.

MF: 1130-1100-1080-180-175-165-150-135-Super 90-85-65-50-40-35-30-20-Etc.

Long: 560-460-445-360-350-Etc.

MM: G1000 Vista G1000-670-302-445-335-5 Star-4 Star-3 Star-2-UB-U-Etc.

MH: 444-44-33-101-30-22-Junior-Pony-Etc.

Oliver: 1950-1850-1755-1750-1650-1550-1800-1600-880-770-660-99-70-60-88-77-66-550-55-Etc.

PARTS CALLS TAKEN 7:30 AM to 5:00 PM WEEKDAYS
7:30 AM to 12:00 NOON SATURDAY

Phone 717-866-2135 (Please, No Calls After Hours)

PROMPT SHIPMENT — CASH SALES ONLY

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251 SOUTH RACE STREET, MYERSTOWN, PA 17067

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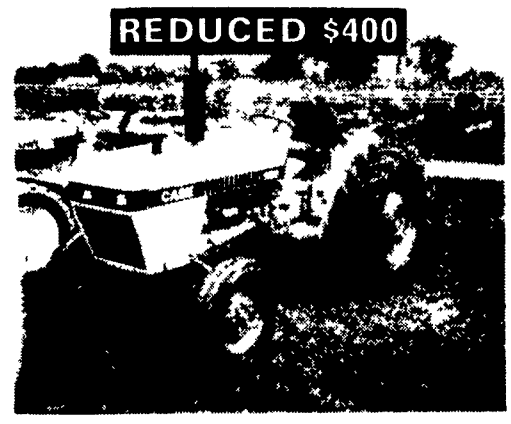
NIGHTS, PHONE: 717-866-7147 or 717-273-9089

USED TRACTORS AND EQUIPMENT

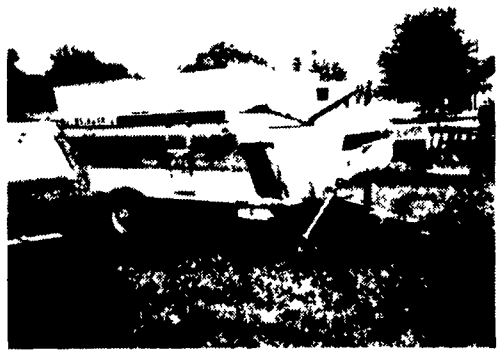
VERY CLEAN IH 1466 -
Air-Loaded-w/weights-2 Remotes-2 PTO's-2900 Hrs., Exceptional Quality $10,800.

NICE ORIGINAL OLIVER 1855 -
3100 Hrs., over/under, Good Buy For A Good Tractor $7700.

REDUCED $400



NEW CASE 1190
43 H.P. Diesel - Must Sell $8375

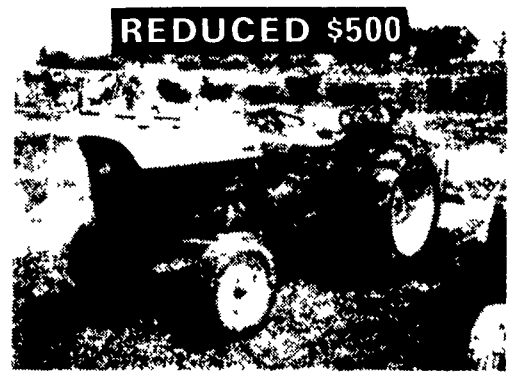


SCHWARTZ 760 MIXER WAGON
Heavy Duty Inside Augers Original Paint - Operating Condition - $3500.

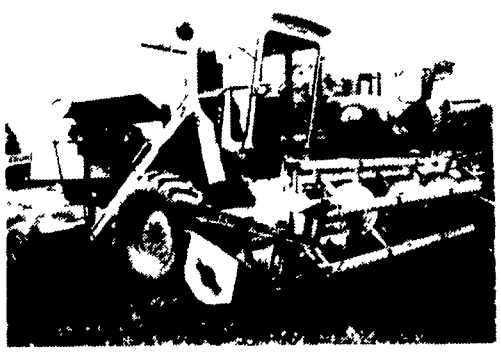
REDUCED $500

NH 478 7' HAYBINE
One of the Nicest Used Ones Around Very Clean - $4450

REDUCED $500



JD 1020
New Paint, Good Condition - $4450



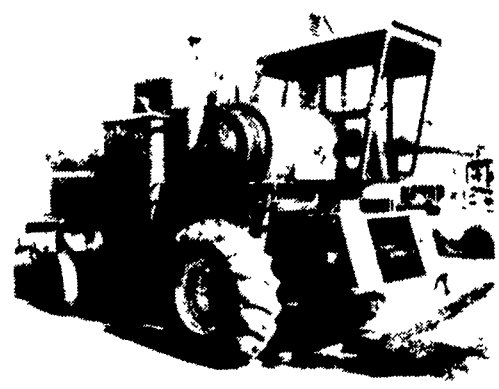
ALLIS CHALMER GLEANER "G"
With Grainhead - Very Clean Original Machine - $8950 Corn Heads Available

CASE 990
With Case 60 Full Hydraulic Loader and Cab 1978 - Very Low Hours Only Minimal Use - $10,900

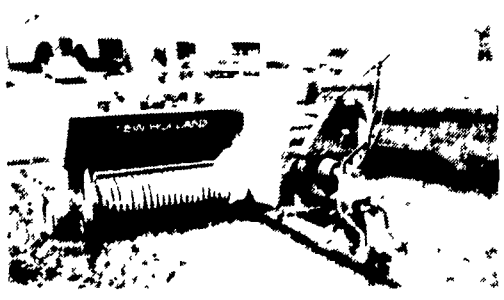
MASSEY FERGUSON 1080 DIESEL
1969 - 3600 Hours - $6900

LATE MODEL MASSEY FERGUSON
20' Wing Disc Excellent Original Unit Only - $3500
Lots More on Stock

NH 354 MILL
Very Clean - Original Buy Early Before Fall Only - $3450



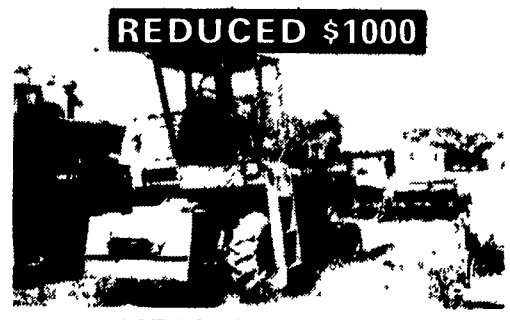
1972 MASSEY FERGUSON 300
Quick Tach, 13' Grain Head, Pickup Reel, Hyd. Reel Lift, Very Clean, Original - $7950
Corn Heads On Stock



NH 315 BALER
With Fold-Up PTO Thrower, Used 2 Seasons Very Nice - $6950
More On Stock

FORD 530 BALER
Like New SUPER SHARP, Less Than ½ Of New - $3500
Lots More On Stock

REDUCED $1000



1974 JD 3300 DIESEL
Rotary Screen Base Machine - Fair Condition - $9,900
Heads On Stock

1 FARM EQUIPMENT

FORAGE WAGON REPAIR SALE

New Floor, Sides, Tail Roof and Installation

$1995

6x16x8 Any Make

Bring In Your Old Machine And We'll Put All New Factory Spec Parts On It.

All Work Guaranteed

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TRACTORS

- 5531 IH 404
- 5443 IH 504 w/Loader
- 3159 IH 656 w/loader
- 2871 IH 1466 w/cab, new paint
- 1616 IH 1066 "black stripe"
- 5163 IH 1086 w/cab
- 5278 IH 826
- 5415 IH 544G
- 5306 J.D. 4430 w/cab
- 2845 JD 4430 w/cab, duals
- 2755 MF 1805 4WD duals
- 5170 NH 775 skid steer loader

COMBINES

- NH TR 70
- 3047 JD 7720 w/4WD, chopper
- 5120 JD 7720 w/4WD, chopper
- 3059 JD 7700 w/chopper
- 2622 JD 7700 w/chopper
- 3057 JD 7700 w/chopper
- 3058 JD 7700 w/chopper
- 5447 IH 1480
- 3180 IH 1460 w/cornhead, platform
- 2108 IH1480 reconditioned
- 3094 IH 915 w/platform

GOOD SELECTION OF CORNHEADS AND PLATFORMS

MISC. EQUIPMENT

- 5487 NH 280 Baler
- 5484 IH 2001 Loader
- 5402 N.I. Rake
- 5394 Dunham Lehr 4 Row Cultivator
- 5373 Ag-Chem 500 Gal. Poly Tank
- 5352 IH 500 Disk
- 5340 JD 230 Disk
- 5291 Rhino 20' Flex Wing Mower
- 5577 Rhino 20' Flex Wing Mower
- 5277 IH 55 chisel plow
- 5312 IH 295 planter units
- 5313 15' solid wheel packer
- 5314 IH 470 Disk
- 5272 Miller 14' Offset Disk
- 5564 AC 2300 Disk, 14 Ft.
- 5561 J.D. 210 Disk, 13 Ft.
- 3111 Agrotec 200 gal. 30' sprayer
- 1657 Case K23 disc harrow 24'
- 5121 Dunham-Lehr 29' crowfoot packer
- 5117 Ferguson chisel plow 13 shank
- 5419 JD 22 Shank Chisel plow
- 395 Glencoe 14' soil saver
- 5534 Glencoe Soil finisher, 20 Ft.
- 2763 IH 620 tandem full press drill
- 3098 IH 5100 drill w/dual hitch
- 5006 IH 440 baler reconditioned
- 5026 IH 1190 mower conditioner
- 5152 IH 200 cultivator
- 5573 JD 235 Disc 22 Ft.
- 5569 INT. 60 Shreader
- 2872 JD 7x18 double disc drill
- 5083 JD 230 disc 24'
- 5045 Krause 2143 disc 42'
- 5457 Krause 2413 Disc 23'
- 5578 Krause 3 Bar Harrow
- 2762 MF 7x18 drill
- 1512 Miller 8500 offset disc 26'
- 1385 Sunflower G-3-20 offset disc
- 2375 Tebbin sub-soiler
- 5241 Wil-Rich 2400 MP Plow, 7 Bottom
- 5216 NH 479 Haybine
- 5164 NH 479 Haybine
- 5381 NH 479 Haybine
- 5615 Brillion SC-01 Field Cultivator, 20 Ft.
- 5613 JD 1210A Grain Cart, 400 Bu.

HOOBER EQUIPMENT, INC.

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SMITH'S IMPLEMENTS, INC.

Mercersburg, PA **717-328-2244**

NEW MACHINE SPECIALS

JD 7000 Cons. 4 & 6 row corn planters, Priced for quick sale
JD 27 Stock shredder. Reduced

USED MACHINERY

Case 1845, 1 wk. only. Special $9,500
Case 1570 Tractor, Cab, Dual Whls. Call For Price
JD 5460 Harvester w/new style Cutter Head & 4 Row Corn Head
JD 4020 Tractor, PS, Cab, nice shape
JD 716 wagons w/1275 running gears, nice shape. Reduced price if buy more than one
JD 800 Windrower w/12' head
JD 35 Harvester
JD 38 Harvester

Call about our selection of used balers, plows & planters.

USED COMBINES

Waiver of Interest till January 1, 1985

- '73 JD 7700, hydrostatic drive, turbo, 16' platform
- '75 JD 7700 - Rotary Screen, 16' Platform
- '80 JD 7720 4 wheel drive, 220 flex cutterbar, 1450 hrs.
- '81 JD 8820 4 wheel drive, factory duals, 1100 hrs., with 220 flex cutter bar and 1243 corn head. Excellent Shape
- '74 JD 6600 gear drive w/15' cutter bar
- '79 JD 7720 4 WD 1400 hrs. 220 flex cutter bar
- '69 Allis Chalmers Model G Gleaner, 15 ft. cutter bar, 4 row corn head
- '72 JD 6600 Diesel w/13' Cutter Bar w/Hart Cart Flex Attachment
- '72 JD 3300 Diesel, 2,048 hrs., 13' Cutterbar

CORN HEADS

Good Selection of John Deere
443-444-643-644-843-1243 Cornheads

USED TRACTORS

- '77 JD 8430 w/dual 20.8x34 tires, 3 pt. hitch, PTO, 3 outlets
- '69 Oliver 1850

- '79 Steiger ST 210 Series 3, 4WD with dual 18.4x34 tires, 3 pt. hitch, 1336 hrs. Reduced to $28,500.

CORN PLANTERS

- JD 7000 630 conservation planter w/no till coulters, dry fertilizer, auger fill monitor, insect. attachment

USED PLOWS

- JD F145-5-16 Semi Plow w/Harrow attachment

JD 125 Skid loader, diesel engine, utility bucket
List $18,900 Special Price $13,850

MISCELLANEOUS EQUIP.

- JD 210 14' disc harrow
- 1 Brillion 23' folding packer, crow foot wheels
- Graber 26' flex pull-type chisel plow
- 1 Brillion 4 row cultivator w/heavy spring shanks
- JD 653 row crop bean head, like new
- Bish head adapter to install JD corn head on NH TR70 combine
- JD 38 Harvester w/2 RW Head
- Tye drill 24 tine, double disc opener, 3 pt. hitch
- (1) Brillion 15½ ft. field cultivator w/Midwest Harrow
- John Blue 300 gal. trailer sprayer w/hydraulic pump

W.N. COOPER & SON, INC.

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WISCONSIN HEAVY DUTY ENGINES

6-65 H.P.

Wisconsin	
VG 4D 37 HP w/Clutch Reduction	$2295
TJD 18.2 HP NH Baler Repl.	$925
AENLD 9 HP w/Clutch Reduction	$975
(Engines in stock to fit most popular skid loaders)	
Wisc.-Robin	
W1-145 3.5 HP	$199
EY 18-3W 4.6 HP	$250
EY27W 7.5 HP, Recoil	$355
EY27W 7.5 HP, Electric Start	$525
EY27W 7.5 HP w/Pump Shaft	$360
EY44W 10.5 HP, Recoil	$475
W1-390 11 HP, Recoil	$485
Honda	
G100 2 HP.	$199
Kohler	
K181 8 H.P. 6-1 Reduction	$550
K301 12 H.P. Electric	$525
Ford Industrial Short Blocks	
300 CID Gas	$750

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- NH 311 BALER
- NH 320 BALER
- NH 782 w/HARVESTER
- NH 30 BLOWER
- NH 271 w/THROWER
- NH V-TANDEM RAKE HITCH
- TRI-AXLE 18,000 Lb. TRAILER

SHEETS BROS.
New Holland, White
1061 Carlisle St.
Hanover, Penna.
717-632-3660

SPECIALS OF THE WEEK!

NEW GEHL 99 BLOWER w/Hvy. Duty PTO Shaft	Cash Price **$2,650**
NEW GEHL 1250 FOR. HARV. 2 or 3 Row Heads Available, List $15,140	Sale Price **$13,750** w/Waiver To 5/1/85
NEW GEHL 100 GR. MIXER 540 PTO, Std. Axles, List $7712	Sale **$7,150**
NEW BETTER BILT 2600 LIQ. TANK w/Tandem Axles	This Week Only **$8,125**
NEW GEHL 960 FOR. BOX 3rd Beater, Roof, 16 Ft. Long on a New 1060 Gehl Running Gear With 11Lx15 Tires	This Week Only **$7,995** w/Waiver til 5/1/85
USED MF 260 FOR. HARVESTER Ex. Cond., 1000 RPM Shaft w/ 2 Row Cornhead	This Week Only **$2,895**
USED GEHL 600 FOR. HARV. 6 Ft. Grasshead, 2 Row Narrow Cornhead	This Week Only **$3,200**
NEW IDEA SUPER SHELLER 2 Row Narrow Head, Ex. Cond.	This Week Only **$6,995**
3 USED GEHL 99 BLOWERS 540 PTO Shaft	From . . . **$995 to $1,550**
CASE 1490 TRACTOR 1983 Model, Rear Wheel Weights	This Week Only **$15,500**
JD 4020 POWER SHIFT w/Turbo, Very Clean Tractor	Special Price **$10,995**
CASE 970 DIESEL w/Cab, Air, Rebuilt Power Shift, Nice Condition	This Week Only **$11,500**
CASE 1070 TRACTOR w/Cab, Air & Turbo, 2100 Hours, Ex. Condition	This Week Only **$16,500**
CASE 770 TRACTOR w/Turbo	This Week Only **$7,000**
CASE 870 TRACTOR w/Cab, Air & Turbo	This Week Only **$10,500**
IH 3388 2+2 TRACTOR w/Cab, 1981 Model, 595 Hours, Ex. Condition	Low Price **$23,650**

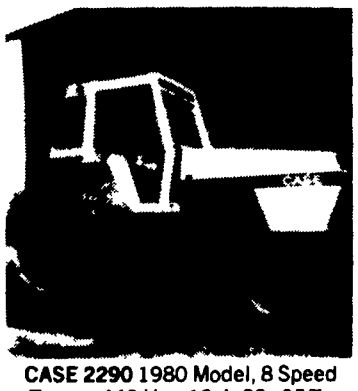
case GEHL KEWSTON SAME

STOUFFER BROS. INC.

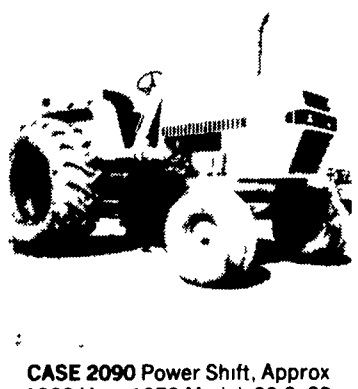
1066 Lincoln Way West, Chambersburg, Pa
Phone 717-263-8424

USED TRACTORS SPECIALS

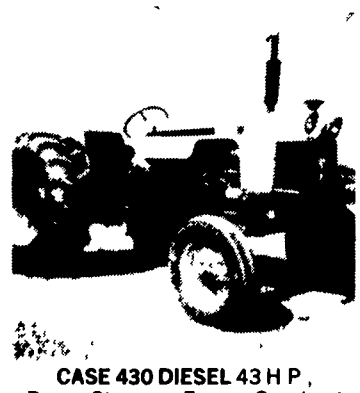
CASE 2290 DIESEL 140 H P , 1978 Model, 4 Post ROPS, Under 1100 Hrs , 20 8x38, New Brakes, Power Shift **$15,900**



CASE 2290 1980 Model, 8 Speed Trans , 442 Hrs 18 4x38 - 95%, Excellent Tractor **$19,850**



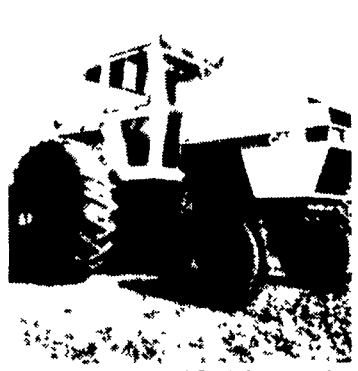
CASE 2090 Power Shift, Approx 1000 Hrs , 1979 Model, 20 8x38, 540/1000 **$17,650**



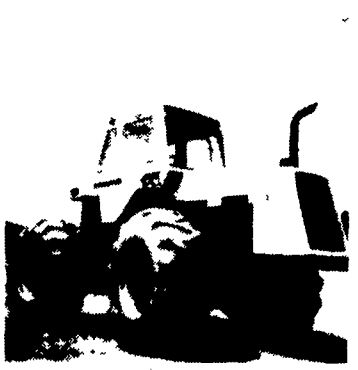
CASE 430 DIESEL 43 H P , Power Steering, Engine Overhaul In Our Shop **$4,950**

A.C. 190 XT 105 H.P , 18.4x34 - 60%, Rebuilt Rear, Engine Good **$5,985**

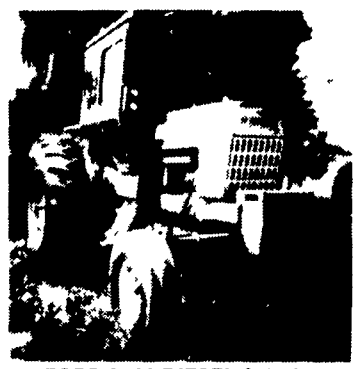
CASE 2390 Under 1300 Hrs , 180 H P , Cab, Air, Heat, AM-FM Radio, Axle Duals 20 8x38 - 65% Front Wts



CASE 2590 190 H P + New 20 8x 42, 3165 Hrs , 1000 PTO, No Wts , New Batteries **$25,800**



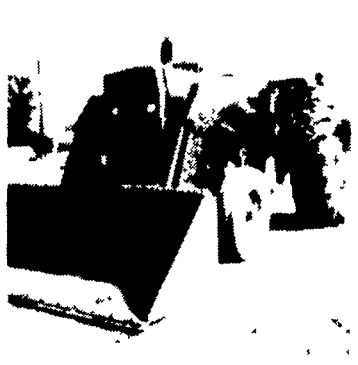
CASE 2470 Approx 3100 Hrs , Cab, Air, Heater, Power Shift, 23 1x30 - 15% **$16,900**



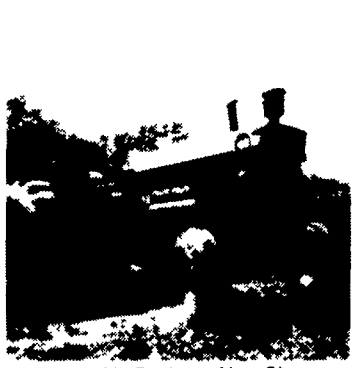
FORD 8600 DIESEL Cab, Air, Heater, Dual Power, 18 4x38, 10 Front Wts **$11,800**

CASE 4490 215 H.P , 20.8x34 Radials, 1000 PTO, Deluxe Interior. Under 550 Hrs **$37,500**

IH 1466 4WD 1973 Model, Water Filter Kit 540/1000 Dual Remotes, Nice, Clean Tractor 20.8x38 - 25% 13 9x24 - 10%

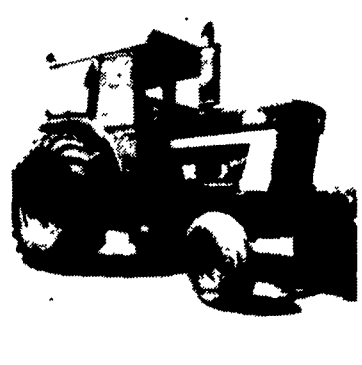


MF 265 DIESEL Approx 3200 Hrs 1975 Model M F , Q T Loader, Good Rubber **$8,850**



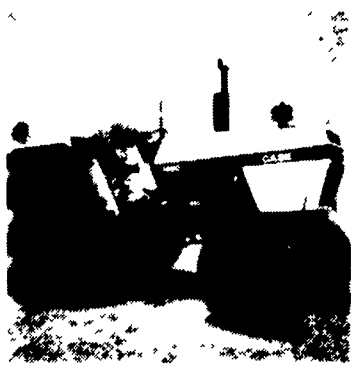
MF 1150 V8 Perkins, New Sleeves, Rod & Mains, New Clutch, 23 1x34 - 25% 540 PTO **$7,950**

MF 2675 1979 Model, 785 Hrs , 20 8x38 Dual Remotes, 8 Speed **$15,800**



IH 1066 Cab, Heat, Fan, Sound, Local Tractor, 540/1000 20.8x38 - 75%, Dual Remotes, Approx 4000 Hrs **$13,600**

CASE 4690 Approx 1550 Hrs , New 20 8x34 Duals, 4 Hyd Remotes, Pwr Shift, 1000 PTO, 255 H P , Clean, Local Tractor **$39,900**



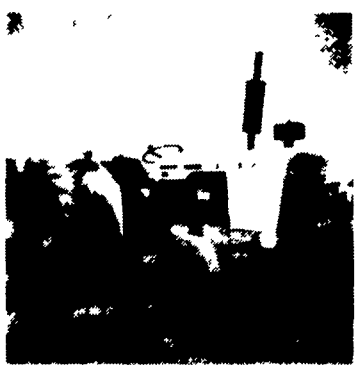
1490 CASE DIESEL 70 H P , 1981 Model, 310 Hrs , 16 4x34 - 99% Dual Remotes, Power Shift **$14,200**

CASE 1410 DIESEL Power Shift, 1977 Model, 80 H P , Double Remotes, 1515 Hrs , 18 4x34, Clutch, not the best **$9,780**

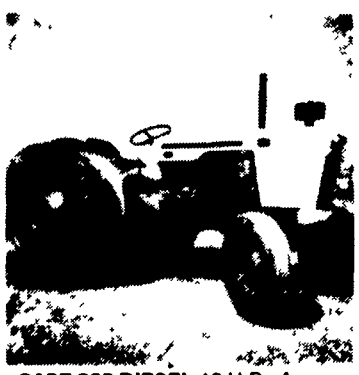
2290 CASE Power Shift, 20 8x38 - 75%, Front Wts , Approx 300 Hrs , Exc Condition, Cab, Air, Heater, 140 HP **$21,900**

CASE 2290 140 H P , Power Shift, Cab, Air, Heater, 14 Front Wts./ 20 8x38 - 75% Under 300 Hrs **$21,900**

CASE 2290 DIESEL 140 H P , Pwr Shift, 4 Posts ROPS 20 8x38 - 50% Dual Remotes 825 Hrs , 1981 Model 10 Weights **$16,900**



CASE 885 DIESEL 43 HP, 3990 Hrs 12 Speed, New Clutch '83, Single Remote, Paint Good, 13 6x28 - 15% 1975 Model **$4,750**

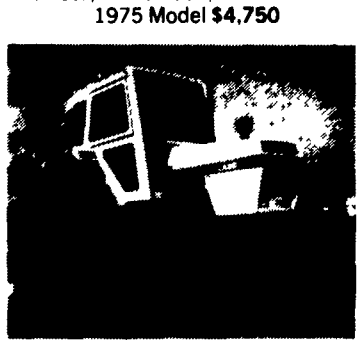


CASE 885 DIESEL 43 H.P , Approx 800 Hrs , 13 6x28 540/1000 PTO, Single Remote, Exc Condition **$6,850**

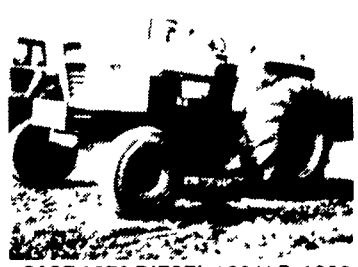
A.C. 220 135 H P , Approx 3000 Hrs , Motor Rebuilt, Good, Sound Tractor, Dual Remotes **$9,800**

CASE 1412 DIESEL 80 H P , 12 Sp Pwr Shift, 18.4x34 - 50%, New Clutch, 1975 Model 2200 Hrs **$7,900**

CASE 1390 DIESEL 415 Hrs , Single Remote, 16 9x30 - 85% CASE 56 Loader 66" Bucket **$11,800**

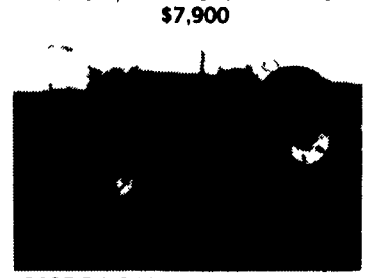


CASE 1490 DIESEL 70 H P , Front Wheel Drive, Cab, Air, Heater 12 Sp Syncro **$15,800**



CASE 1070 DIESEL 130 H P 1900 Hrs , 20 8x38 - 50%, Turbo Charged, Power Shift Dual Remotes No Cab **$10,900**

J.D. 4020 DIESEL 1967 Model, Dual Hyd Remotes, 15 5x38, Rebuilt Starter **$7,850**



CASE DC GAS Wide Front, 12 4x38 - 10%, 2 Rear Wts **$695**

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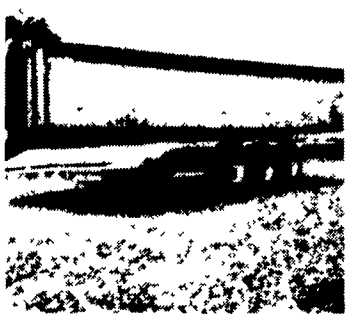
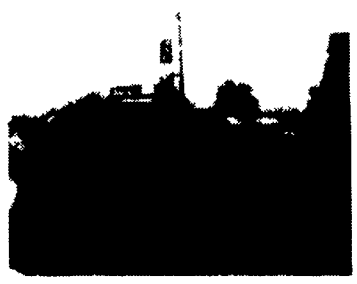


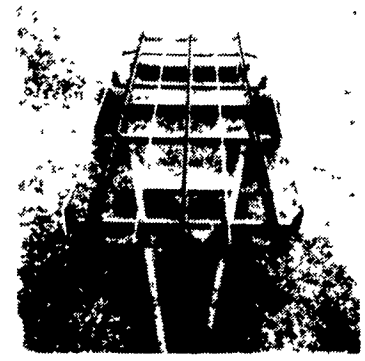
9 TON TRAILER 3 Axle, Beaver Tail, No Ramps, Brakes on 3 Axles, New Deck **$1,850**

GEHL HARVESTER Model 1250, Good Used Machine, Tandem Wheels, 1000 PTO, 2 Row 30-38 Head, 7' Hay Pickup **$13,800**

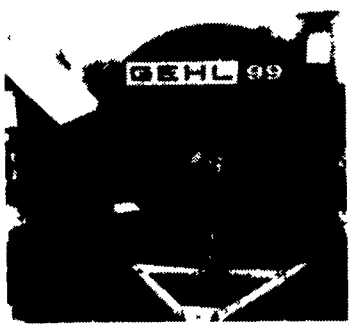


GEHL HARVESTER Model 750, 540 PTO, Exc Condition, HA 1100 6' Hay Head **$5,850**

IH FORAGE BLOWER Model 56, 540 PTO, Paint Good, Small Hole In Band **$1,350**

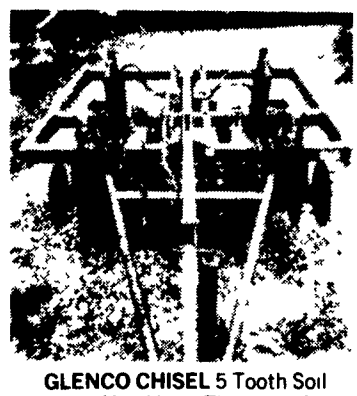


J.D. STACK MOVER New Paint, Good Shape, **$750**



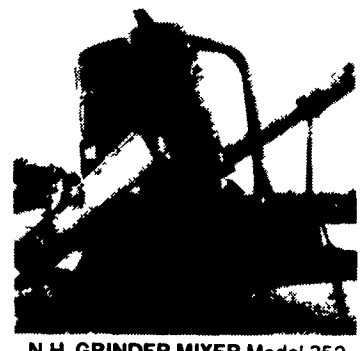
GEHL FORAGE BLOWER 3 Units, 1-1000 PTO, 2- 540 PTO, All Good Condition **$1,575-$1,750**

RHINO DISK Model 83, 14' Cut, 18"-20" Blades, Dual Wheels, **$1,585**



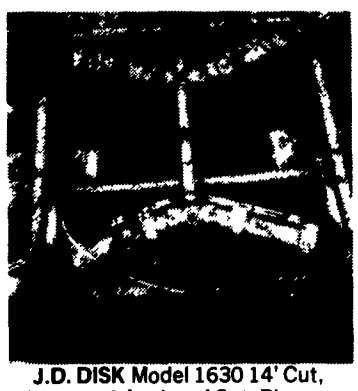
GLENCO CHISEL 5 Tooth Soil Saver, Used Less Than 600 Ac , Like New **$2,850**

MF CULTIVATOR 6 Row, Double Leaf Teeth, Paint Good, Depth Wheels On Gangs **$950**



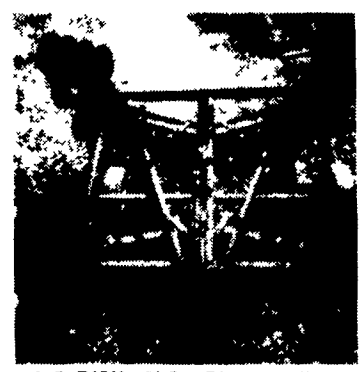
N.H. GRINDER MIXER Model 352, 2 Screens, Auger Extension, Weathered **$2,750**

J.D. DISK Model 210, 12' Cut, Double Offset, 22" Blades w/Buster Bar **$2,990**



J.D. DISK Model 1630 14' Cut, Adjust. - 4 Angles of Cut, Plowing Disk, 11" Spacing, Cone Type Blades, Tandem Wheels, 2 Lift Cylinders **$2,750**

A.C. DISK 19' Cut, Blades 20"-21" Manual Wings **$2,695**

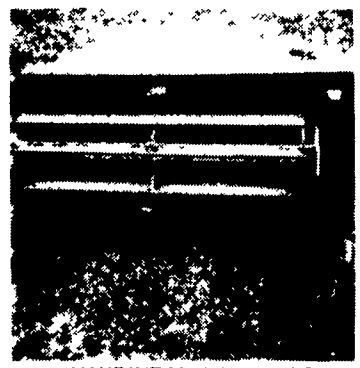


A.C. DISK 15' Cut Blades 17"-18" Tandem Wheels 9" & 9" Spacing Manual Wings **$1,550**

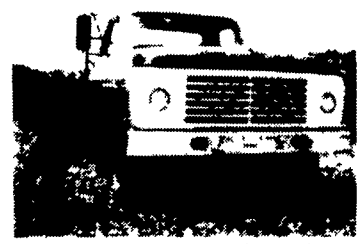
BRADY SPREADER Rear Unload, V Good Condition, Paint Good **$975**

DODGE PICKUP Adventurer SE 150 318 V-8 Engine, Auto Trans., 53,650 Miles, Heavy Duty Rear Hitch, Interior Like New, Radial Tires 50% **$4,195**

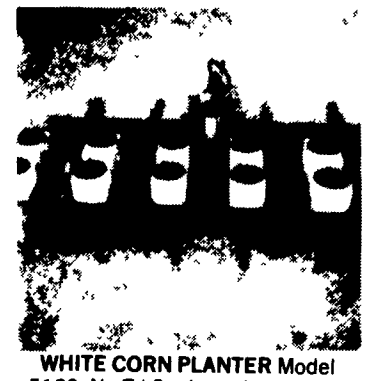
GEHL HARVESTER Model CB1200 Fully Equipped, Single Axle, 1000 RPM **$7,250**



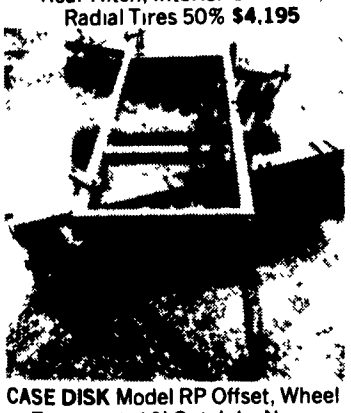
N.H. HAYBINE Model 489, 9' Cut, Used V Little, Exc Condition **$5,850**



FORD F-500 1969 Model 17,000 GVW Engine, 330 V-8, 4 Speed Trans , Motor Overhauled, Tires - 7 50x20 Mud & Snow on Rear, All Tires 50%, 8'x13' Steel Bed w/Tool Box & Stake Pocket **$2,195**



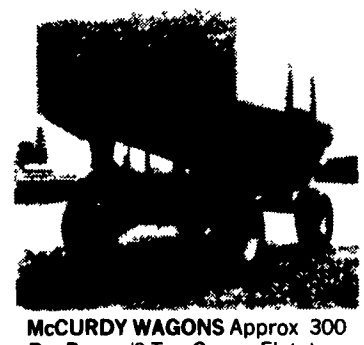
WHITE CORN PLANTER Model 5100, No-Til Coulters, Insecticide Boxes, 6 Row - 30" Spacing, Planted 600 Acres, Exc Condition, No Fertilizer **$5,950**



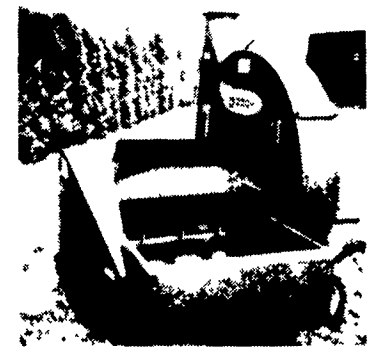
CASE DISK Model RP Offset, Wheel Transport, 10' Cut, Like New, Notched Blades, 10" Spacing **$2,950**

ZIMMERMAN TRAILER, Surge Brakes, Tandem Axles, Used Very Little, Good For Skid Loader **$1,750**

FOX HARVESTER 2 Row, 30" Head, 6' Hay Pickup, 540 PTO, Good Shape **$1,650**

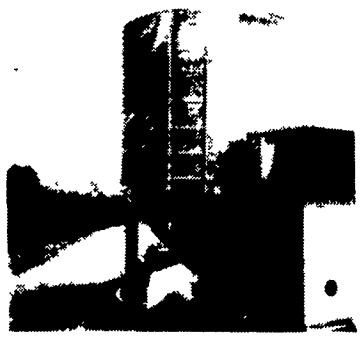


McCURDY WAGONS Approx 300 Bu Bins w/8 Ton Gears, Flotation Tires, Extendable Tongues, Slightly Weathered **$1,350**



BADGER BLOWER Model TA64, V Good Condition, 540 PTO Drive w/Shaker Pan **$835**

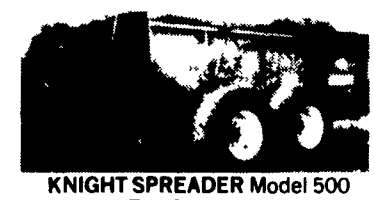
CASE CHISEL New - 15 Tooth - 18' Complete w/Hydraulics, Made by Landoll **$9,500**



New! MORIDGE GRAIN DRYER Model 8440, 400 Bu Eq with Grain Cleaner & Swinging Loader Hopper, Reg Price $10,989 **Sale $8,948**

N.H. GRINDER Model 358, Hammers Not Turned, 2 Screens, No Scale, Exc. Condition **$5,400**

MOHAWK CHISEL 12 Tooth, 32" Hi-Clearance, Twisted Shovels, 3 Pt Lift, With Gauge Wheels **$1,580**



KNIGHT SPREADER Model 500 New, 15 Ton Capacity, 3 Beater, Super Heavy Construction **$12,500**

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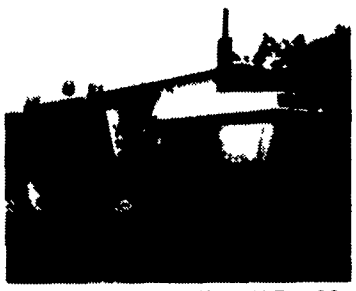
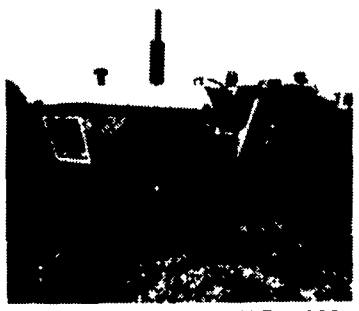
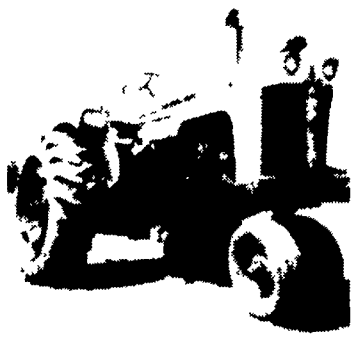


CASE 1690 DIESEL 90 H P , 598 Hrs , 18 4x38 - 85%, Dual Remotes, Front Wts , Ex Tractor, Like New **$15,700**

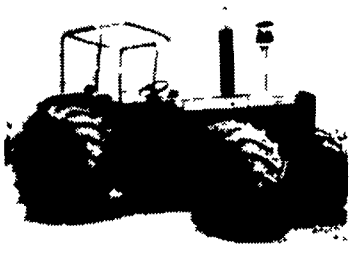


CASE 1290 DIESEL 55 H P , 1983 Model, Independent PTO, Tires Like New, 250 Hrs **$9,850**

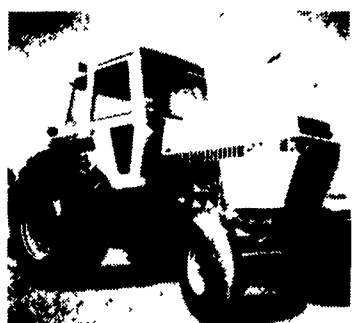


CASE 730 DIESEL 1965 Model, Tricycle Front, Power Steering, 540 PTO, 15 5x38 - Smooth Double Remotes, Comfort King **$4,850**

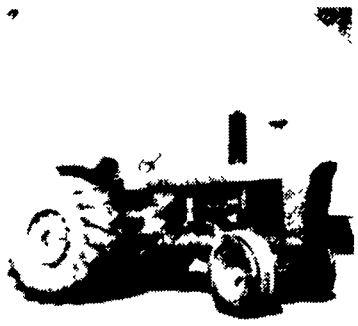
CASE 1070 DIESEL Approx 1560 Hrs , 110 H P , 20 8x38 - 45%, Nice Shape **$13,950**



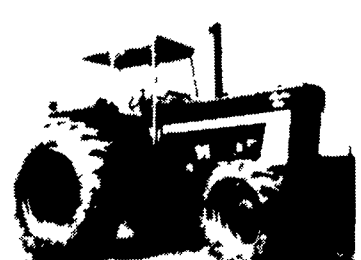
SAME PANTHER 95 S/N PA-TV-7144, 12 Speed Trans , 4 Frt Wt 4 Wh Dr 3 Pt 18 4x34 Radials 80%, 16 9x24 Radials 80%, 5 Cyl Diesel, 540-1000 PTO, 2 to 2 5 Gal Fuel Per Hr Under Load **$15,900**



2290 CASE 140 H P , 20 8x38 30%, Double Remotes, 1380 Hrs , No Wts **$21,300**



JOHN DEERE 5010 125 H P , 540/1000 PTO Kit, 24 5x32 - 15%, 2 Remotes, Good Condition, Rear Wts , Good Motor **$6,500**



IH 1066 MFD 125 H P , Dual Remotes, 1972 Model, Hydrostatic Drive, Rear Wts **$13,500**

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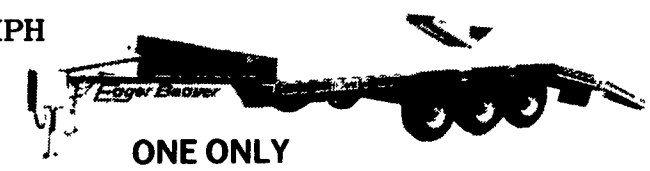
Overall Length: 27'6"
Overall Width: 96"
Deck Length: 22'
Deck Width: 96"
Deck Height: 37"
Tires: (8) 8.25 R 15 (G) Radial

9 TON DECK-OVER-WHEELS 9DOW

Capacity: 18,000 lbs. at 54 MPH
Trailer Weight: 4,600 lbs.
Overall Length: 26'6"
Overall Width: 96"
Deck Length: 20"
Deck Width: 96"
Deck Height: 31"
Tires: (6) 8.00x14.5(F)



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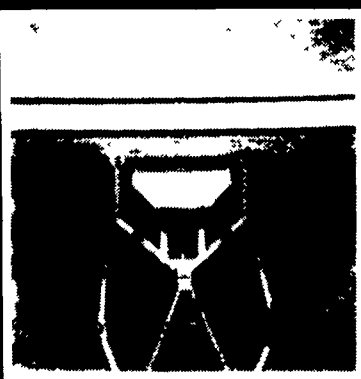
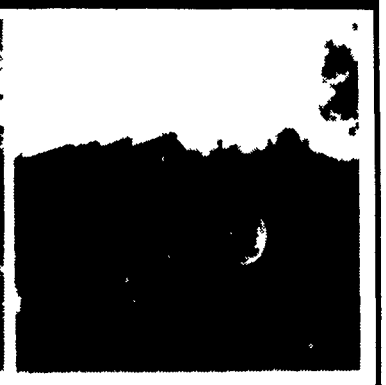


HAYBUSTER DRILL Model 1206, No Til, 12' Width, 6" Spacing, Extra Wt Boxes, Good Condition **$6,870**



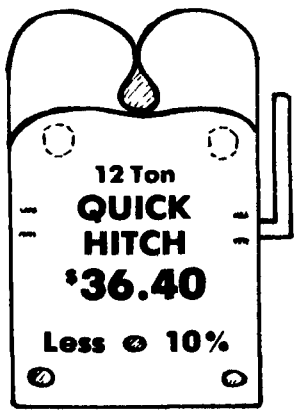
SOIL MASTER 7 Tooth Demonstrator, 4" Shovels, Less Than 150 Acres, 20" Slicer Blades **$4,690**

NOBLE FIELD CULT. 15' Width, 3 Pt Mounted, Hyd Wing Fold, Danish Tines, Good Condition **$850**

CENTERVILLE TRLR. 9 Ton Capacity, 1974 Model, Good Deck, Could Use Paint, Beaver Tail, Rear Ramps **$2,360**

CRUSTBUSTER CHISEL 25' Width, Low Clearance, Hyd Wings Lift, Good Condition **$1,580**

N.H. FORAGE BLOWER Model 26 540 PTO **$300**



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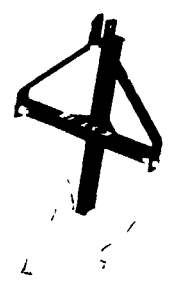

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- SHANK - 1"x4"
- HITCH - Standard Category 1
- BUSHER SHAPE

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AC C Tractor & Cultivator
AC CA Tractor w/ Cultivator
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NI #218 Spr. w/Upper Btr. & End Gate
NI #218 Spr. w/Upper Btr.
NI #519 Spreader
NI #213 Spreader
NI #709 Hydro Power Unit
NI #743 Corn Head
Used NI 737 Uni Husker
OMC 540 Staker & Mover
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- Vermeer 107 No Til Grain Drill
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- (1) Vicon 230 Gal. 3 pt Hitch Sprayer with 35 ft Booms
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- (1) Vicon 15' Power Harrow
- (2) Vicon RP 1210 Round Balers
- (1) Vicon SP 450 Square Baler w/Thrower
- (1) Vicon 460 Square Baler w/Thrower
- (2) Vicon 8' Mower Conditioners
- (1) Vicon 11' Mower Conditioner
- (1) Vicon 5½' Mower

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Oliver 1850 Perkins Motor, WF, Live PTO, Dual Hydraulics
Oliver 1750 WF, Live PTO, Dual Outlets
Farmall Super M w/2 Row M & H Corn Picker
NI 323 Corn Picker
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Case 530 Diesel, Backhoe and Loader

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Vicon · HESSTON FARM EQUIPMENT

3 Truck Loads of Vicon Round Balers, Mower Conditioners, Rakes, Tedders and Vicon the World's Most Accurate Seeder Spreaders at Big Discounts.

Vicon 7 Ft. Loin Mower Conditioner... $7,885.00
Vicon Rake Tedder Tool $675.00
Vicon V Rake $1,695.00
8 Round Balers, Rake and Tedder, Fertilizer Spreaders
Vicon and 1 Hesston Round Baler..... $5,650.00
New Hesston 1091 with 5 Bot. Reel $7,200.00
Hesston Oldest Co. Building 12 Ft. Hyd. Drive $10,500.00
Used Hesston PT10 also another New Holland 461
Used Hesston 1014 12 Ft. Hydro Swing..... $2,800.00
IH, Gehl and JD Forage Harvesters
MF 510 Diesel 2 Heads $6,500.00
MF 75 Diesel Bean Bar and 6 Row Corn Head..... $20,000.00
H.S. Forage Boxes, Hay Racks, Manure Spreaders

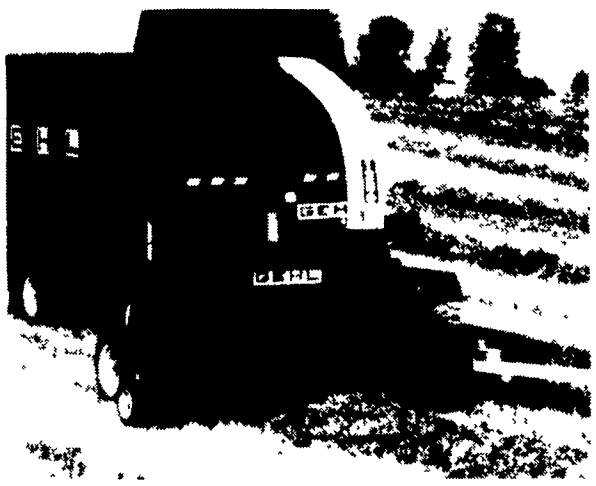
(Brillion Tillage Tools)
(Round Bale Hay Bags)

ERDLEY FARM SUPPLY
RD1, Lewisburg
Shop 717-524-2410 Night 524-2408

CAN YOU BELIEVE THIS.....

Leasing Now Available At Binkley & Hurst Bros., Inc. At 2.5% On $10,000 Minimum On All NEW Farm Machinery

YOUR CORN HARVESTING MACHINERY HEADQUARTERS FOR GEHL CHOPPERS



1250 forage harvester

This is the capacity giant...a heavy duty forage harvester designed to handle tractors up to 250 hp, with capacity at lower levels as well! Giant 25½" cutting cylinder and nine knives make short work of big jobs. Unique 6-paddle, 24" spinner delivery system keeps crop moving from cylinder to trailing box. New one-side cutterbar adjustment—the easiest adjustment system available anywhere—is standard. Crop attachments include 2- and 3-row corn heads, 6' hay pickup, snapper head, water tank, and swinging auger feeder for high moisture corn.

1000 forage harvester

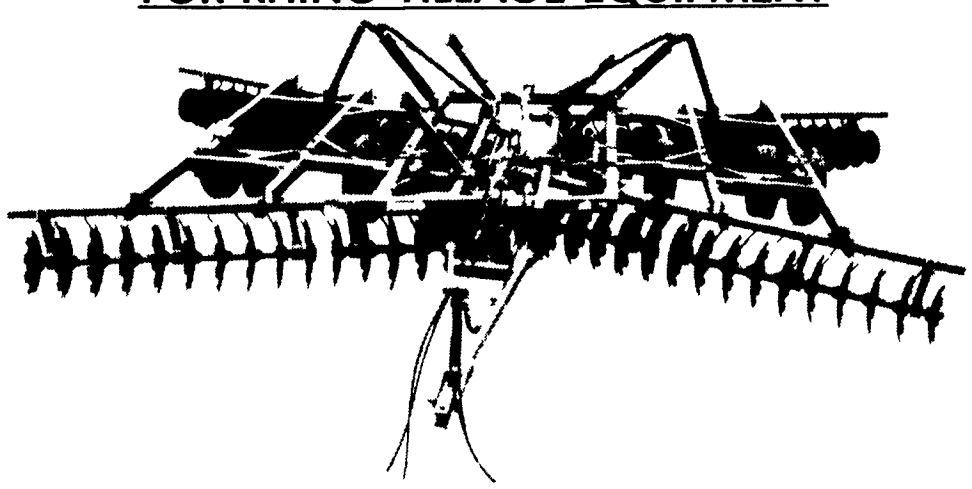
The 1000 features Gehl's exclusive spinner delivery system, giving you high capacity in a heavy duty forage harvester. With no cross augers to plug, you get continual flow of material from the large 21" cylinder into the off-set 36" blower. Standard features include the in-head hydraulic knife sharpener, positive down stop for total attachment operating height control, one-way shear-bolt protection, and a wide choice of attachments. The 1000 is designed for efficient operation with tractors from 80 to 170 hp. 540 or 1000 rpm drives available

750 forage harvester

Here's a mid-range performer at an economical price designed for use with tractors from 70 to 120 hp. 540 and 1000 rpm drives available. You get direct feed flow from the cylinder into the blower. .the cylinder is actually set into the blower compartment, speeding material flow. Eight heavy, tungsten-carbide faced knives at 800 rpm give 6,400 cuts per minute. Attachments include 1- and 2-row corn heads, hay pickups or mower bar. Knife sharpener is just one of the many options available.

FOR CASE TRACTORS

FOR RHINO TILLAGE EQUIPMENT



Remember...Must Be $10,000 or more.
CALL FOR YOUR NEEDS!
Program may expire without notice.

CLOSED LABOR DAY, MON., SEPT. 3rd

BINKLEY & HURST BROS., INC.
133 Rothsville Station Rd. Lititz, PA 17543
Located ½ Mile North of Rothsville
PH: 717-626-4705
Hours: Mon.-Fri 7 AM - 5 PM; Sat. 7 AM - 11:30; Sun Closed - Lord's Day

1 FARM EQUIPMENT

RINGTOWN FARM EQUIPMENT

NEW EQUIPMENT

684, 4 wheel drive
274 w/cultivators
284 4WD
475 disk, 17'5"
18x7 comb drill
370 disc, 11'6"
720 auto reset 5 btm
2250 loader
#50 Shredder
800 Cyclo planter, 4 row

USED EQUIPMENT

IH & JD POTATO DIGGERS
IH POTATO PLANTER, 2 ROW

NH 273 BALER VERY SHARP PIECE OF EQUIPMENT

IH 1256 tractor
500 crawler
Farmall M WFE
656 Farmall D
666 Farmall G
784 RC
Haines bulk bodies
Ziggy bulk body, 16'
Mayrath auger 6"x27'
Massey Harris drill 16x7
IH 234 cornpicker
IH 56 2 row trail corn-planter, very nice shape
Potato planters
JD 2 row potato diggers
IH 2 row potato digger
Iron Age potato planter, 2 row
IH forage blower
Gehl 4500 skid loader
IH 3120 backhoe
Holland transplanter, tractor drawn, mint condition
Case 230 baler
John Beam boom sprayer
400 Cyclo planter 4 row
IH 310 Plow, fast hitch
Haines Stone Picker

HARD WORKING VALUES
Waiver of Finance - Low Rate Financing
Low Cash Deals
RD 1, Ringtown, PA
717-889-3184
Since 1949

USED EQUIPMENT

NEW EQUIPMENT SPECIALS

JD 1610 Pull Type 11' Chisel Plow
JD 1710A Pull Type 11' Mulch Tiller
JD 2700 6 Bottom Spring Reset Plow
JD 2600 5 Bottom Spring Reset Plow
JD 1010 13' Field Cultivator
JD 900 V-Ripper 7 Standard
JD 27 Flail Shredder

TRACTORS

IH 1066 ..... $9,500
JD 4440 w/SG, 500 hrs. $29,000
JD 4020 w/PS, WF, Overhauled $12,900
JD 2840
IH M Diesel ..... $ 1,000
JD A ..... $ 800
IH 1486 w/Duals $18,500

NOTICE: Combines Below Will Be Reduced by $1,000 Per Week Until Sold.
MF 750 Combine 2/6 Row Corn Head & Grain Head. **This Week $26,000**
White 3900 Combine 2/6 Row Corn Head & Grain Head. **This Week $27,000**

COMBINES

78 JD Sidehill 2/643 Corn Head & Grain Head & 215 Flex Heads $35,000
JD 105 w/Heads ..... $ 9,500
68 JD 45 ..... $ 5,000

PLANTERS

JD 6 Row Consv. w/Dry Fert. ..... $ 8,500
JD 4R MAX-EMERGE ..... $ 4,500
JD 1240 Plateless ..... $ 1,500
AC 6 Row #333 w/Notill Coulters ..... $ 5,500

TILLAGE

Ford Field Cultivator ..... $ 1,750
Brillion 10' Roller Harrow ..... $ 1,100

HARVESTING

Grove Forage Wagon ..... $ 1,000
(2) Gravity Wagons w/running gears
IH 720 Harvester w/2 Heads. ..... Coming In
NH 880 Harvester w/2 Row 30" Head ... $ 3,500
NH Super 717 Harvester
JD 3800 Harvester w/3 heads ..... $ 5,500
JD 38 Harvester w/3 heads ..... $ 3,500
JD 1209 Mower/Conditioner ..... $ 3,500

TOBIAS EQUIPMENT CO., INC.
Halifax, PA 17032
Phone: 717-362-3132

M & R EQUIPMENT, INC.

NEW PARK, PA
Ph 717 993-2511 717-246-1972

SPERRY NEW HOLLAND
INTERNATIONAL HARVESTER
KUBOTA

NEW TRACTORS

IH 3688
IH 3088
IH 884, 4WD
IH 784, 2WD, w/TA
IH 584
IH 484

Myers Hay Wagons For Sale
Flaired Sides,
90" Wheel Tread,
8 Ton E-Z Trail Wagon,
Priced Right, 9x16 or 9x18

Call For Price On
New NH 489 Haybines,
NH 258 Rake, I SOLD Haybine, $6400
Kubota L275 4WD Tractor
These Items Are Priced to Sell

Oliver 15 row grain drill, good cond
JD 110 disc
IH 480 disc, new blades, w/cyl
NH 717 Chopper
NH Super 717 Chopper
NH 368 Flail Spreader, $950
IH 350 Diesel, fast hitch, power steering
NH 425 Skid loader, like new, 450 hours
NH 66 Baler, $500
IH 850 Grinder Mixer
IH 990 Haybine
JD 1209 haybine, late model, exc
IH B 414 Diesel, 3 pt
IH 56 Planter, 4 Row, Disk openers
IH 440 Baler w/thrower
IH #10 16x7 Grain Drill
NI 305 Mounted Picker, for 656, M, 400
Set of complete Deluxe fenders for '74 and '84 Series Utility Tractors
JD 2510 diesel, in good cond fresh engine
JD 50 tractor w/corn picker power steering
JD 34 chopper, new knives
IH 815 Diesel
IH 1150 Grinder Mixer
JD 6500 Blower

COMBINE, EXCELLENT, FULLY EQUIPPED, WE SOLD NEW

M.M. WEAVER & SON, INC.

Leola, PA 17540 (717) 656-2321

Located: 4 miles West of New Holland on Route 23, 1½ miles Northeast of Leola on the North Groffdale Road, 1 mile on the right, opposite Groffdale Mennonite Church.

USED COMBINES

SPECIAL MONEY-SAVING FINANCING
Buy now & finance with MF at a low 9.9% APR... or choose waiver of finance charges to Dec. 1, 1984 on selected used combines.

- 1980 MF 760 Hydro V8 with 15 ft. Grain Table and Grain Saver $52,000
- 1978 MF 550 Hydro Diesel with 4 Wheel Drive. $36,000
- 1977 MF 750 Hydro with Grain Saver $26,000
- 1976 MF 750 Hydro with Grain Saver $19,500
- 1976 MF 750 Hydro with Chopper $27,000
- 1975 MF 760 Hydro V8.. $24,000
- 1975 MF 750 Hydro $22,000
- 1975 JD 3300 Diesel with 13 ft. Grain & 2 Row Corn Head $17,500
- JD 343 Corn Head 3 Row 30" ..... $ 3,000
- 1975 MF 510 Diesel $17,000
- 1975 MF 760 Hydro V8.. $24,000
- 1974 MF 760 Hydro 6 Cyl. $22,000
- 1973 MF 750 Gear Drive with Grain Saver $24,000
- 1973 MF 760 Hydro 6 Cyl. $21,500
- 1972 MF 510 Diesel Gear Drive ..... $ 9,500
- 1972 MF 510 Diesel Gear Drive $10,500
- 1972 MF 300 Gas ..... $ 8,500
- 1972 MF 510 Diesel Gear Drive $12,500
- 1971 MF 510 Diesel $12,500
- 1970 MF 510 Diesel $10,500
- 1970 MF 510 Diesel $12,500
- 1969 MF 510 Diesel $11,500
- 1968 MF 510 Diesel .... $ 8,000
- 1968 MF 510 Diesel Hydro. $12,500
- 1968 MF 410 Gas ..... $ 5,000
- 1966 MF 410 Gas ..... $ 2,500
- 1966 MF 510 Gas with Floating Cutter Bar ..... $ 4,800
- 1965 MF 410 Diesel .... $ 4,500
- 1974 MF 300 Gas ..... $ 8,700
- 1964 AC CII Gleaner with Corn & Grain Head ..... $ 4,500
- 1960 AC A Gleaner ..... $ 1,500
- JD 45 with Corn Head... $ 1,500
- IH 303 with Grain & Corn Head ..... $ 1,500
- MH 82 with 10 ft. Grain Head ..... $ 1,200

Above Combines Include Grain Tables Less Corn Heads 61 Corn Heads in 2, 4, 6 and 8 Row Size

- New Idea 2 Row 30" Pull Type Picker Sheller ..... $ 5,500

USED TRACTORS

- MF 4880 ..... $55,000
- MF 1100 Diesel. ..... $ 5,500
- MF 1150 ..... $ 6,500
- MF 290 65 HP. $12,900
- MF 255 w/Loader ..... $ 8,500
- MH Pony Cultivator & Plow ..... $ 2,000
- Farmall M ..... $ 1,800

NEW EQUIPMENT IN STOCK

- Century Sprayer
- York Blades
- Farmhand Rake
- Glenco Field Cultivator
- Dunham Cultimulcher
- MF auto reset 3 pt. 3x16" plow - special price $2,500

USED EQUIPMENT

- NH 10' Offset Disc. ..... $ 4,200
- Glenco 9 tooth soil saver. $ 6,700
- White 216 plow ..... $ 575
- Oliver grain drill
- Miller 10' offset disc .... $ 2,000
- Kewanee 18' hydraulic wing disc ..... $ 3,200
- NH 707 harvester ..... $ 1,400
- JD 1 row corn binder.... $ 600
- Fella hay tedder. ..... $ 1,200
- JD 8' disc. ..... $ 400
- Stanhay seed planter ... $ 800
- MF 345 416 spring trip plow ..... $ 1,700
- MF 82 416 spring trip plow ..... $ 600
- MF 3 pt. fork lift. ..... $ 700
- MF 730 offset 13' disc... $ 3,500
- Ontario 16 grain & fertilizer drill ..... $ 900

g-Industrial Equip. Co.

ALLIS-CHALMERS · KUBOTA · JCB · Bullon · bobcat · SPERRY NEW HOLLAND

TRACTORS

Farmall H
AC 7060 PS
AC 7040
AC 7030
AC WC
Case 970
Case 930 w/Loader
Case D
JD B
JD 2440 w/240 Loader
IH 584 w/Loader
IH 656H w/Loader
Case 2390
Kubota B8200
Ford 9 N w/Loader
Ford 8N SOLD Loader Mower

LAWN & GARDEN

Gravely w/Mower
AC B-10
AC B 208
Simplicity 728
Jacobsen GT-10
AC HB 212
A SOLD
Ford LGT 120

LOADERS

(2) NH 425
NH 445 w/Deutz Diesel
NH L775
Schwartz

PLANTERS

AC 600 4R
AC 7R Bean
AC 6 row w/Bean Units

COMBINES

AC CII w/2 Hds.
AC F330 Corn Hd.
AC G440 Corn Hd.
NH TR70 w/960 & 962W4
NH TR70 w/13' Flex Hd. & 962N6
NH 970 Gr. Hd.

MOWER CONDITIONERS

(3) NH 1495 SP
Case 955 Windrower
Hesston 1014 Windrower Hydro S.
Hesston 620 Windrower S.P.
NH 495
NH 489
Cunningham

BALERS

IH 430
MF 12 w/thrower
Hesston 4600
NH 845 Round
NH 276 w/thrower
(2) NH 278 w/58 Thrower
NH 268
Ford 14-80
NH 320

MOWERS

NH SOLD sc
JD Side Mt
Bushhog Batwing
Bushhog 7' 3 pt.
JD 25A Flail
Woods RM48
(2) IH Mower
Bushhog 10'
JD
Mott Flail
(2) Ford Flails

SPREADERS

Badger 230 Tank Liquid
Badger 325 Tank w/pump
NH 365 Tank flail
NH 791 Box
Lely fertz

MISCELLANEOUS

Hesston 10 Stacker w/Mower
AC 5 Btm 18" Plow
NI 324 Super Sheller
Brillion STS10 Transp. Harrow
NH Straw Chopper
Brillion 10 ft. Cultipacker
Lely Rotara
Badger Elevator
Kubota 1102 Engine
Kubota EA600NB Engine
NH 358 Grinder Mixer
Moore Grain Drill No til
NH 85 Bale Handler round
Wisconsin TFD Engine
Badger Blower

FORAGE EQUIPMENT

FQ SD7655 w/4R Corn & 4R snapper
FQ 7600 w/R W, 4R N & WPU
Hesston FA-7 Hd
NH 822 C Hd
NH 770R2
NH 919 A4
NH 892 Harvester w/880 WTU & Low Profile Head
NH 890 EN2
NH 890N3
NH 880R2
NH 1895 3RN & WPU

WAGONS

(3) NH #8 Crop
Hesston 30A Stacker
NH 1010 Bale
(4) Bale w/Wood Sides on Running Gear Flat w/Body

Call Ed Greenleaf, Sam Siple
Peck Ramsay
Service Call Terry Greenleaf
1207 Telegraph Road, Rt 273 Rising Sun, Md
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Immediate Financing
Hours Mon thru Fri 8 to 7 Sat 8 to 4
CLOSED SUNDAY

1 FARM EQUIPMENT

Hesston 1070 7' haybine, nice
1982 GMC pickup truck, ¾ ton, 4x4, auto., sharp, $6,900
Int. 684 diesel w/cab, nice, $7,500
Int. 140 tractor w/cultivator, $2,550
Oliver 1750 diesel, 3 speed, $4,300
Oliver 348 3-16 cushion trip plow
NH 27 blower, $650
NH Super 717 harvester, 1 row, $1,250
NH 880 harvester, 2 row wide row, $550
NH 1010 auto. bale wagon, nice, $1,800
NH 315 baler, super sweep pickup, no thrower, nice
NH 320 baler, no thrower
NH #30 1,000 RPM blower, $950

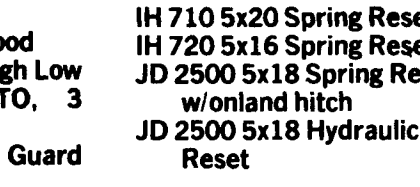
Horning's Farm Machinery
Ephrata, PA
717-733-7408

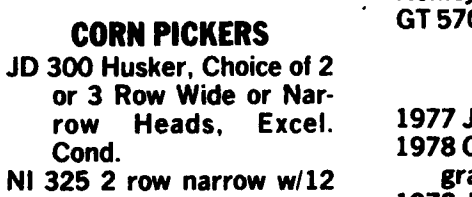
DEPENDABLE MOTOR CO.

East Main St., Honey Brook, Pa. 215-273-3131-273-3737

NEW EQUIPMENT SPECIALS

NH #311 Engine Baler, Hitch & Chute, Steel Wheels	ONE ONLY	$8700
NH #311 PTO Baler, hitch and chute		$7120
NH #256 Steel Tine Rake		$2145
NH #256 Rubber Tine Rake		$2300
NH #456 Mower		$2470
NH #30 Blower		$2865
NH #28 Blower		$2915
NH #782 Harvester, manual controls		$9350
NH #782 Harvester, electric controls		$9890
NH #770W Pickup Head		$1925
NH #8 Forage Box, 3 btr. and roof w/234 wagon and 13:50 tires, adjustable tongue		$7240
NH 519 Spreader, 11:20 Tires		$4725
NH #425 Skid Loader 60" bucket, 10:50 Tires		$12,675





PLUS MORE EQUIPMENT IN STOCK - CALL TODAY

• SPECIAL DEALS ON THE ABOVE PLUS FREE FINANCE ON NEW & USED NEW HOLLAND HAY EQUIPMENT TILL JULY 1, 1985 & FORAGE EQUIPMENT TILL SEPT. 1, 1985 OR SPREADERS AND GRINDERS TILL OCT. 1, 1984 OR CASH REBATE

SPERRY NEW HOLLAND

DEPENDABLE IS MORE THAN OUR NAME

ANNOUNCING OUR SPECIAL FINANCING ON NEW EQUIPMENT 2.5% APR FOR 5 YEARS

USED TRACTORS

JD 4040	AC D14
JD 3020	JD 2640 Like New
AC D15	JD 4040 w/Cab
JD 4640	IH 1566 w/Cab

USED COMBINES

AC M2 4 Row Head 15' Platform
AC F w/13' Platform
AC K2 2 Row Corn Head 10' Platform
AC N5 Rotary
AC N6 Rotary

NEW & USED IMPLEMENTS

NH 1495 Self Propelled Haybine Like New, Ex. Cond..... $14,800
NH 513 Spreader
2 Used Manure Spreaders
10 Used Square & Round Balers
4 Used Haybines
3 Used Plows

SPECIAL SAVINGS ON ALL NEW & USED FARM EQUIPMENT - PLUS FREE FINANCE UNTIL USE SEASON

UNIONTOWN FARM EQUIPMENT
Box 1030 Rt. 119N
Uniontown, PA 15401
Call 412-437-9851

GUNTHER HEUSSMAN INC.

SO. 5TH ST., EMMAUS, PA. 18049 215-965-5203

Call John Bolton or Gunther

QUALITY LATE MODEL FARM EQUIPMENT

TRACTORS

JD 4440 Cab & Air, Quad Range 2200 Hrs.
JD 4430 Cab & Air, Quad Range, 2000 hrs., 1977 Model, Excel.
JD 4040 PS, Fender Tractor
JD 4430 Cab, Air, Quad Range, 1976 2600 hrs., very nice
JD 4230 Diesel Cab & Air 76 Model
JD 4240 Diesel Cab, Air, Quad, very nice
JD 4320 Dsl. Cab & Air, 2700 hrs., excel. cond.
JD 4020 Dsl. w/Cab, PS, Side Console
JD 4000 Dsl., WF
JD 2840 Dsl., WF
JD 2630 Dsl., very good
JD 2440 500 hrs., High Low Independent PTO, 3 cylinder
JD 2150 Dsl., Roll Guard (New)
JD 830 Dsl. 3 cylinder
JD 730 Diesel, WF & Fenders
JD 630 3 pt., Very Good
IH 1466 Dsl. w/Cab & Air, very nice
IH 1086 D Cab & Air, 2200 Hrs., Very Nice
IH 986 Dsl., Cab & Air, 1800 hrs., very nice
IH 1066 Dsl. Cab, Air, Black Stripe
IH 886 Dsl. Cab & Air, 1100 Hrs., Very Nice
IH 766 Dsl. w/Cab
IH 784 Dsl., 600 hrs., very nice
IH Super A w/Cultivators & Mower
IH 674 Dsl. 1900 hrs.
Case 1194 (N SOLD Special $9800)
IH Super MTA, WF, PS
AC 5040 Dsl., 550 hrs.
Ford 5000 Dsl. 8 Speed w/Loader
Bobcat Skid Loader

GRAIN DRILLS

JD FBB 17x7 Double Disc
JD B 16x8 Double Disc Grass Seed, very good
IH 510 7x18 Double Disc Grain Fert.
IH #10 13x7 DD grass seed and fertz.

PLOWS

JD 2x16 3 pt. Trip
JD 4 & 5 Base Semi Mtd.
IH 710 5x20 Spring Reset
IH 720 5x16 Spring Reset
JD 2500 5x18 Spring Reset w/onland hitch
JD 2500 5x18 Hydraulic Reset

DISCS

JD 11' RWA
JD BWF 18' Wing Fold Rock Flex
JD TWA 11' Heavy duty disc
JD 4000 Double Offset 12'
JD KBA 10'
JD AW 10' & 12'6", very good
Kewanee 18' Hydraulic wing fold, very good

GRINDER-MIXERS

JD 400, very nice
Gehl 65, excellent
NH 355, very nice
NH 353 SOLD ew
NH 352, very nice

HAY EQUIPMENT

JD 346 Twine Baler w/Thrower, like new
JD 336 Twine Baler SOLD w/wa itch
JD 336 Twine Baler w/thrower
MF 120 T Baler w/thrower
NI 279 9' Cut/ditioner
NH 310 Baler w/thrower
Fahr 16' Hay Tedder

CORN PICKERS

JD 300 Husker, Choice of 2 or 3 Row Wide or Narrow Heads, Excel. Cond.
NI 325 2 row narrow w/12 roll husking bed
NI 325 2RN Super Sheller
NI Sheller Attachment to fit mounted Picker
NI 324 2 row wide w/12 roll bed, Excel.
NI 324 2 row wide w/Super Sheller, like new
NI 323 1 row, like new
JD A Tractor w/2 row mounted

6500 Bale Wire $36.50 per box

Harvest Special
JD 3940 Chopper w/2 RN Head & Elec. Controls

HARVESTERS

NH Super 717 w/2R corn head, very good
JD 35 w/540 PTO 1 or 2 row head

CORN HEADS

AC KL 238, FG 430
MF 24, 33, 43, 44
JD 243, 244, 343, 443, 444, 643, 84 SOLD ke new

MISCELLANEOUS EQUIPMENT

NI 312 Bushel Tandem Axle Manure Spreader
NH 2 RW & N Corn Heads to fit 717, 770, 880 & 890 Harvesters
Country Boy 215 Bushel Gravity Boxes
JD 3RN Forage Head
JD 1710 Mulch Tiller w/Rake, Like New
Glencoe 12' 3 pt. Field Cultivator
NH 2 RW Snapper Head to fit 880, 890 & 892 Harvesters
JD 3 pt. 6' Flail Mower
JD 7000 4 & 6 Row Corn Planters
JD 88 scraper blade (new)
JD 3 pt. 18' Hydraulic Wing Fold Field Cult.
JD 45 & 55 Quick Tach Feeder Houses, very good
Servis 12' Rotary Mower
20x38-18x38-15.5x5x38-18x34 Duals
Good Year 30-5L-32 Tires & Whl., like new
Nemeyer TE 350 12' Power Harrow, like new
GT 570 1975 500 bushel Batch Dryer

COMBINES

1977 JD 6600 D Cab & Air, 1200 hrs., excel. condition
1978 Gleaner F2 Dsl., cab & air, chopper, monitor, 13' grain table, very good, $15,500
1978 JD 6600 Side Hill, Hydro, Cab & Air, Excelllent Condition, $24,500
1978 JD 4400 Dsl. Cab & Air, 900 hrs.
1974 JD 3300 gas w/cab, $7,800
1976 JD 4400 Dsl., Cab & Air, Choice Heads
MF 300 Cab 13' Quick Tatch Platform, Pickup Reel & 24 2 Row Corn Head, $7,850
1977 JD 7700 turbo dsl, cab & air, elec. header control, very good
1977 JD 4400 Dsl., Cab & Air, 1300 hrs., Ecle. Header Control, Excel.
1976 JD 3300 dsl., cab & air, choice of hds.
1967 JD 45 w/cab & grain platform, $3,650
1973 JD 4400 Gas Cab & Air, Excel. Cond.
1973 JD 4400 gas, cab, $6,500
1978 IH 715 dsl., hydrostat cab & air, very nice
IH 820 15' Flex Gr SOLD ad

GOOD SELECTION OF GRAIN PLATFORMS AND CORN HEADS TO FIT MOST COMBINES

HESSTON FARM EQUIPMENT

1505 Agitator

Dimensions and Weights
Total weight 840 lbs
Overall length 221 (18.5')
Overall width 39
Overall height — 37
Work ng depth 102 (from ground level may vary from tractor to tractor)
Propeller di a 22

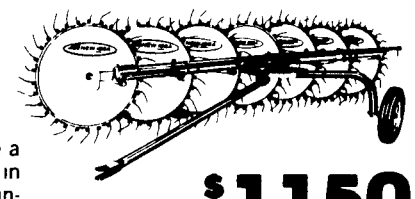
Drive
Weasler L55 telescoping U joint assembly with 2 shear bolts

Tractor Requirements
3 point hitch — Category II or III Narrow (Category III Narrow requires reducing spacers in ball joints of lower lift arms)
Hydraulics — single remote outlet ASAE 8 inch stroke cylinder required (not furnished)
PTO — 540 rpm
HP — 65 PTO minimum

1505
PIT AGITATOR
Keep your pit or lagoon liquefied and spreadable with Hesston's Slurry Agitator.

SPECIAL
$1150

AVCO® NEW IDEA



404 5-WHEEL RAKES
Get quality at a budget price rake a variety of widths fast and clean in smooth or uneven fields with a minimum of maintenance

Special **$1150**

ZIMMERMAN'S FARM SERVICE

Bethel, PA
Phone 717-933-4114

HARVEST EQUIPMENT SPECIALS

- JD 3800 Forage Harvester, 2 Row Head $2900
- Gehl RC 800 Recutter $2200
- Gehl 960 Forage Box, Roof, Tandem, Like New $6500
- Gehl 910 Forage Box, Roof, 10 Ton Gear $3500
- Gehl 920 Forage Box, Roof. ..... Call For Price
- Gehl 99 Forage Blower, Ex. Condition $1450
- NI 323 1 Row Corn Pickers ..... $3100 - $3800
- NI 325 2 Row Corn Pickers ..... $5900 - $6800

RENTAL SPECIALS - NEW EQUIPMENT

Landoll Soil Controller	Amco F17 Disk Harrow
7 Shank $4500	12' Cutting Width $5700

10% Financing on Used Ag Tractors

USED EQUIPMENT

TRACTORS
White 4-150
Ford 3000
AC D15/Loader
Case 730
Case 1090 18.4x38 (New) Power Shift
Case 1170 Cab-Heat 8 Spd. 20.8x38
Case 900 w/Pulley
Case 2090 Cab
Agri Power 9000
AC-B, plow, cultivators
JD 50
JD 4440

NEW IDEA
325/314 Picker Sheller
323 Pickers
325/327 Pickers
702 G Power Unit
702 D Power Unit
710 Combine
743 N Head
767 Harvester
763 Head

FORAGE
Gehl 99 Blower
Gehl 910 box/roof
Grove box
JD 3800 Harvester
Gehl RC 800 Recutter

INDUSTRIAL LOADERS
MF 20 Diesel
Case 480 Gas
Case 1737 Uniloader
Hough HFH

SPREADERS
NI 206
NI 213
NI 214
NI 218
NI 224
NH 371 Flail
JD 54

MISCELLANEOUS
Martin 2000 Liquid
NI 404 Rake
JD 1240 4RN
2 Row Hershey Transplanter
2 Row 3 pt. Mechanical Transplanter
Wetmore 878 Grinder Mixer
ArtsWay 420 Grinder-Mixer
JD 4 Bot. Plow
Moridge 400 Grain Dryer
P.Z. 2 Swath Tedder
JD BWA Disk
OMC 217 Mower-Conditioner

A.L. HERR & BRO.

PARK AVE., QUARRYVILLE, PA 17566 PHONE: 717-786-3521

case AVCO NEW IDEA GEHL Gets into your system BUSH-HOG

FINAL Clearance

NEW HOLLAND FARM EQUIPMENT

20% DISCOUNT

ON ALL NEW HOLLAND PARTS ON HAND

CHECK THESE PRICES FOR BARGAINS

$8000.00 NH 311 BALER W/70 THROWER
$9100.00 NH 316 BALER W/70 THROWER
$7300.00 NH 355 GRINDER MIXER
$7300.00 NH 782 HARVESTER 540 PTO
$13,500.00 NH 892 HARVESTER 1,000 PTO
$1750.00 NH 892 AUGER BASE
$1000.00 NH 890 W/PICK UP ATTMT FITS 890 & 892 NEEDS AUGER BASE
$2200.00 NH 880 W/PICK UP ATTMT FITS 880, 890, 892
$1200.00 NH 919 W/3 PICK UP ATTMT FITS 890 & 892 NEEDS AUGER BASE
$1750.00 NH 770 W/PICK UP ATTMT FITS 717, S717, 718, 770
$5000.00 NH 919 N3 CORN HEAD 3 ROW NARROW FITS 890 & 892
$2600.00 NH 822 N CORN HEAD 2 ROW NARROW FITS 717, S717, 718, 770, 782, 880, 890 & 892
$2100.00 NH 770 R2 CORN HEAD 2 ROW NARROW FITS 717, S717, 718, 770
$6400.00 NH 474 HAYBINE
$2300.00 NH 256 RAKE W/DOLLY WHEEL
$2700.00 NH 258 RAKE W/DOLLY WHEEL
$3800.00 NH 329 SPREADER, SPLASH GUARD & UPPER BEATER SN600860
$4200.00 NH 329 SPREADER, SPLASH GUARD, UPPER BEATER, HYD. ENDGATE SN589130
$8300.00 NH 791 SPREADER, SPLASH GUARD, UPPER BEATER, HYD ENDGATE
$10,000.00 NH 795 SPREADER, SPLASH GUARD, UPPER BEATER, HYD ENDGATE

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(across from airport)
Westminster, Md.

VISA MasterCard

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◆◆◆SUPER SUMMER SPECIALS◆◆◆

To Make Room For '85s We Are Selling These Items For COST Plus Handling!
• Cash • FOB
• No Trade

JD 716A For. Box., Hi Sides & Hood, KD-FOB	$5,900
New NH 311 Baler w/Wagon Hitch And Chute	$5,995
NH 30 Blower	$2,900
NH 847 Round Baler	$7,750
NH 80 Bale Mover	$795
NH 782 Harvester	$8,000
NH 824 2-Row 30" Head	$3,200
NH 770 Windrow Pickup	$1,800
LAMCO Wooden 16' Flat Rack	$450

LARGE COMPANY PRICE REDUCTIONS ON NEW TRACTORS - Call For Prices: 2150 4wd; 4050 w/cab; 4250 w/cab; 2640 Leftover, 70 Hp., Loaded, $18,000 (cash)

COMPACT TRACTORS IN STOCK: JD 650 2wd; 650 4wd; 850 2wd. Cleat or turf tires; Mowers, tillers & sprayers available for above.

TRACTORS

Agra Power By Fiat, 48 Hp Diesel, 3 pt. Hitch, $4,500!
U. JD 2020 Utility w/Weights, New Tires, Nice, $4,995!

★ **N. CONDITIONERS:** NH 472 & 479; JD 1219.
★ **N. BALERS:** JD 337 & 347; NH 311; NH 316; U. NH 283; U. NH 271 w/Thrower.
★ NH 77 Baler-Like New, Orig. Paint, Engine Runs Good-Special F.O.B. — $395
★ **N. RAKES:** NH No. 256; NH 258.
★ **N. MOWERS:** JD & WOODS Rotary Mowers, Pull and 3 Pt.

MORE SPECIALS—PRICED TO SELL CALL NOW...

(1) New JD 1075 Wagon
(1) 6 Ft. Super Pan
New Westfield Auger, 8x56 — $2,175
New NH TD-200 Disk (Take $1,000 off our low price, Courtesy of New Holland)
New Brillion Single Packer, 12'
New Brillion Single Packer w/Carriage and Hitch, 14'

See The New Miller Forage Box In Stock!

NEW JD 4420 COMBINE IN STOCK...MUST MOVE!

★ USED 6620 SIDEHILL COMBINE ★
If You Can't Afford A New One-Buy This Good Used One! 1-Owner Machine, Ready To Go!
• With or Without Heads •
We Have A 215 & 216 Grain Table
Plus
A Used 444 And New 634 Cornheads

MISC. EQUIPMENT IN STOCK!

N. Tye Drill-Rental
U. JD 55 3-Bot. Pull Plow—Special $395
N. Brillion Field Harrow w/"S" Tines w/wings
N. Deere & Woods 3 Pt. Rear Blades
U. Woods RM 48 3 pt. Mower
U. Woods 80" Pull Type Rotary Mower
U. Woods 80" 3 pt. Hitch Mower
U. Papec 13" Feed Mill — $150.00
U. NI 10' Pull Type Fert. Spreader w/Seeder — $495.00
N. Vicon & Lely Spreaders and Rakes
N. NH & Little Giant Bale Elevators
N. Kuhn Hay Tedders
N. Hardi Air & Boom Sprayers
U. NH 425 Skid Steer Loader w/2 Buckets.
JD 8300 & 8350 Grain Drills, 18x7, 21x7
N. JD, Wheelhorse, Dixon, Grasshopper and full line of N. & U. Lawn & Garden Equipment.

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Come in now buy the battery you ll need this winter and you ll be ready for any emergency With an IH Bone Dry Battery you ll know it ll be factory fresh the moment you activate it Ask us to tell you why

Best of all during our Battery Blitz Sale you ll save up to 20% off regular IH suggested list prices and we ll give you a gallon and a half of electrolyte *free* with every battery

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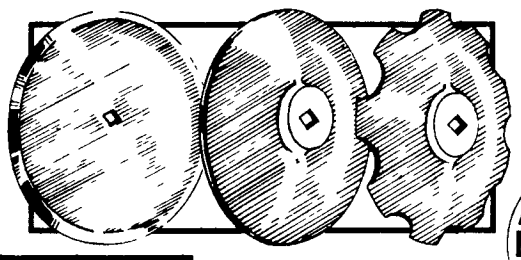
We Ship Parts UPS, Parcel Post-Same Day! Call For Stock Items



IH DISK HEADQUARTERS!

EARTH METAL

EARTH METAL DISKS:
60% Stronger!
20% Longer Life!

C-shape bearing standards Allow gangs flex to ride over obstructions.

IH 496 FLEX WING DISK HARROWS WITH EARTH METAL DISKS!

New....
22'2" - 7½" Spacing, Cushion Gang - Model 496

18'7" - 7½ Spacing, Cushion Gang
19'1~~SOLD~~9" Spacing, Regular Gang
22'9" Spacing, Cushion Gang

WAIVER or CASH REBATES ON DISK HARROWS TIL 5/1/85

CALL US FOR IH DISK HARROW PARTS IN STOCK!

IH GRAIN DRILLS
• In Stock - Ready For Delivery •

Trailer Load Just In!
16x7 Plain, 20x6 Plain
18x7 Plain 24x6 Plain

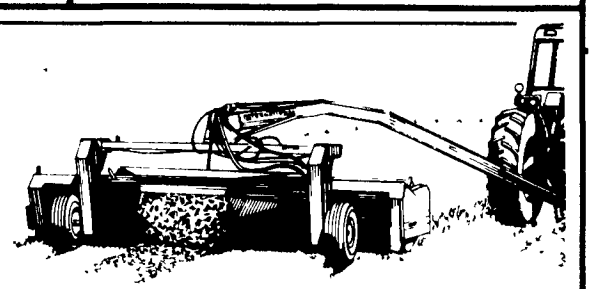
★ WAIVER TILL 5/1/85!

TILLAGE EQUIP. IN STOCK!
415 Packer Mulchers, 12'2, 13'2, 14'2 & 21' In Stock
No. 10 Subsoiler, 3 & 5 Shank
No. 14 Subsoiler, Auto Reset, 5 Shanks
IH 4600 Hyd. Folding 26' Field Cultivator-Demo Avail.

★ WAIVER TILL 3/1/85

INTERNATIONAL HARVESTER

1490 MOWER CONDITIONER IN STOCK!



12 Ft. Cut with 9 Ft. Conditioning Rollers
★ Call For A Free Demonstration ★

★ WAIVER TIL 6/1/85

"MAKE 'EM RED" Allowance Up To 20% Company Discount On Selected Equipment

INTERNATIONAL HARVESTER

WAIVERS, CASH REBATES or LOW RATE FINANCING AVAILABLE!

New & Used Tractors	Til 3/1/85
Used Combines, Headers And Cornheads	Til 6/1/85
New or Used Planting And Cultivating	Til 5/1/85
New or Used Soil Preparation	Til 3/1/85
New or Used Hay & Forage	Til 6/1/85
New or Used Materials Handling	Til 3/1/85

CALL NOW FOR OUR SPECIAL PRICES!

- 884 Row Crop
- IH 4600 Hyd. Folding 26' Field Culti. Transport w/13'9-Demo Avail.
- 3288 ~~SOLD~~ps
- 15 Rear Blade, 3 pt
- 20 Re~~SOLD~~de, 3 pt.
- 5500 11 Ft. Mounted Chisel (Demo.)
- 735 6-Btm. Vari-Width-8%
- 1350 Grinder Mixer-Special Price!
- 881 For. Harv. w/Heads
- 781 For Harv. w/Heads
- 595 Spreader
- 560 Spreader
- 183 4-Row Cultivator-Narrow & Wide Available
- (2) 963 Cornheads
- IH 3450 Round Baler (DEMO.)
- 35 Hyd. Drive Hay Rake
- 375 10 Ton Tandem Wgn Gear
- (2) IH 1420 Combines - Demo. Allowance Available
- 810 1~~SOLD~~leader, Demo
- 810 13 Ft. Header

ALLOWANCES ON SELECTED TRACTORS UP TO 20%

★ IH 884 R/C-Rental Unit
★ IH 784 & 684 R/C
★ IH 3088
★ IH 3688 w/Cab
★ IH 5288-Rental Demo-Special!
★ IH 5088 w/18.4x38 Duals
★ IH 5088 w/20.8x38 Radials

IH 6788 TRACTOR
4 Wheel Drive, 160 + HP,
18.4x38 Duals...
20% DISCOUNT

USED EQUIPMENT

TRACTORS: Waiver til 3/1/85
IH 806, 3 pt. Hitch, Wide Front, TA, $5,500 (No Trade)
(2) IH Farmall "C"
Farmall Super C w/Fast Hitch & Cult.
Farmall 300
Farmall 400
Int. F12 w/cult.
IH 966D w/Cab
IH 450 Gas, wide Front — $2250
IH 404 Low Utility, 3 pt. Hitch, w/Mott Mower & Snowblade
MF TO-20 w/Turf Tires
MF 33 w/3 pt. Hitch
IH 240 w/Fast Hitch

TILLAGE: Waiver Til 3/1/85
Athens 11 Ft. Chisel Plow, 3 pt. Hitch
Brillion 16' Single Packer, Like New
(2) Brillion 6 ft. Single Packers
Pittsburg 11'6" Disk
JD KBA Disk, 9' — $750
JD KBA 12' Disk
JD 2500 7-Bot. On Land Auto. Reset Plow
IH 37, 35 In Various Sizes
Oliver 4-Bot. Semi-Mtd. Plow
IH 440 4-Bot. Plow
IH 645 Vibra Chisel, 13½', Trailing
IH 45 Vibra Cult., 12½', Trailing - $1,250
IH 45 Vibra Cult., 13½' Folding
AC 1-Bot. Trailing Plow
MF 520 20' Folding Disk
Vicon 10' Power Harrow — Was ~~$2,500~~ — Now $1,800

LAWN & GARDEN:
IH 72 Cadet w/Mower
IH 105 Cadet w/Mower
MF 340 Snowmobile, Good Shape — $750
Dayton 10 HP w/Blade and Mower — $850

PLANTERS: Waiver Til 5/1/85
JD 7000 Conservation, 6 Row, Liq. Fert., Like New—Field Ready
IH 2-Row Fast Hitch
IH 2-Row Trailing
IH 455 4-Row
IH 658 6-Row Narrow Dry Fert.
4 & 6 Row Cyclos, Field Ready!
JD 1240 Plateless, Liq. Fert., 30" Rows w/DEMCO Squeeze Pump — Nice!
JD Van Brunt 13x7
JD 15x7 Drill, DD, Comb.
IH Fast Hitch, 2 Row Cult., Like New
IH 200, 3 pt. Hitch, 2 Row Cult., Like New

COMBINES: Waiver to 6/1/85
715 Diesel Hydro w/13' Floating Cutter Bar and 744 Cornhead
AC Model C2, 12' Hd., 4-Row Wide - Rough Cond. - ~~$2,000~~ Now $1,600
MF Model 300 Gas, 2-Row Hd., & Platform - Rough Cond. — ~~$1,200~~ Now $1,000
(2) 810 13' Cutter Bars
IH 1460 (1980 Model) w/963 Cornhead — 1100 HRS., Like New!
IH 315 Hydro w/12' Platform, Field Ready, w/PU Wheel & Hyd. Lift
IH 227 Cornhead, fits 315, 205 or 203
IH 234 Picker w/Husking Bed, Mount for 656 Farmall
Set of Tires & Rims for 1420 Combine - 23x134 Rice tires

IH PARTS COMBINES:
IH 315 Hydro & Plat.
IH 315 Gear & Plat.
IH 403 Gear, 4R Wide Hd. & 12 Ft. Plat.
IH 227 Cornhead

HAY & FORAGE: Waiver Til 6/1/85
IH No. 51 Forage Wagon
IH #5 Flail Chopper, Direct Throw
NH No. 26 Blower
Gehl FBB 88 Blower
Gehl 99 Hi-Throw Blower, nice!
550 IH Chopper
NH 36 Crop Chopper
(2) NH No. 6 Crop Carrier Forage Wagons - good shape!
1014 Hesston Mower Cond.
NH 269 Baler w/o Thrower
IH 27 Ba~~SOLD~~Thrower
IH 420 Baler w/o Thrower
IH 440 Wire Baler w/Thrower
(2) IH No. 10 Bale Throwers
Grove Bale Wagon
5026 Elec. Wheel, 8 ton Gears
IH Direct Cut Head For 15 or 16 Chopper
IH No. 14 Rake

MATERIALS HANDLING: Waiver Til 3/1/85
Front Mtd. Forklift for 20 Series JD Tractor
Farmhand Loader for IH 74 Series Tractor
7x14 Dump Wagon w/Midwest Hoist-Real Nice!
MF 711 Skid Loader w/Bucket
IH 2000 Loader, Less Bucket, Mount for IH 275

MISCELLANEOUS:
New FMC DO-10E 200 S, Electric Start, Pull Type or Skid Mount Sprayer, 200 Gal. Stainless Steel Tank w/10 GPM Pump — $3,150
McCurdy 20' Trailing Harrogator — $1,300
SIMMS Cab & Roll Bar Enclosure for 574 Series Tractor — $750
Melroe No. 600 Rock Picker
IH 80 Snowblower, Like New!
(5) Cushman Golf Carts — $250 ea., in running cond.; Also 2 for parts, not running, $150 ea.
IH 1600 Truck w/9' Dump & 9' New Midwest Body — $4250
Athens 15' Bat Wing Mower (In Stock)

Your Complete International Dealer For Farm Equipment, Parts And Service!

ERB & HENRY EQUIP., INC.

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★ Farm Bilt Hay Wagons ★ John Blue Sprayers
★ Jamesway ★ Sprayer Parts headquarters ★ FMC Bean
★ DeLaval ★ Roskamp Roller Mills ★ Woods
★ Deutsch-Fahr Tedders In Stock ★ Grasshopper Mowers
★ Vicon Spreaders ★ Trailblazer Foam Markers ★ Myers Forage Wagons

We re An XL' Dealer!

1 FARM EQUIPMENT

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Halifax, PA 17032
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FORD TRACTORS

New TW 20 w/cab, 4WD, air
New 7710 w/Sycro. Trans.
New 6600
New 4610 SU
New 3910
New 2110
New 1510 w/Ag Tire
Used 140 5B 16" Auto Reset Plow. Ex. Cond.

SPERRY NEW HOLLAND

New Harvesters - 707, 718, 782
New L35 gas, L325 gas skid loaders
New 358 Grinder Mixer
New 367 Tank Type Manure Spreader
Used 975 Combine w/11' head
Used 718 Harvester w/2 heads

AVCO NEW IDEA

NEW IDEA

NI 406 rake
NI 323 one row corn pickers
NI 3 pt. Hitch Fertz. Spreader

New Glencoe 12'9" Finishing Harrow
Glencoe Soil Saver Stretch 7 Shank
Glencoe Soil Saver 5 Shank
Amco Heavy Duty 12' Disc Harrow
Used IH 550 Harvester w/Windrow PU & 2R Corn Head

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OPEN MONDAY TO FRIDAY
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Tractors
Cab for 966 or 1066
Farmall H
Farmall M
IH I-544 Gas
IH F460D
IH F460 Gas
IH F826D
IH 234D
JD 1010
JD 2440 w/Loader
Oliver 70

Plows
IH 211 Plow
IH 311 2 Pt.
IH 312 Plow
IH 531 Plow
IH 560 Plow
IH 550 Plow
IH 540 4F, 14"
IH 3F Mtd. Disk Plow
IH 5500 Chisel Plow, 7 Ft., 2 Rank
Taylorway Chisel Plow
AC 2-Way For Model B

Combines
SP IH, Model 205 Corn & Grain
SP IH #91
SP MF #35
MF 510 w/43 Cornhead
NI 710 Uni Combine
NI 725 Cornhead
IH 743 Cornhead

Spreaders
IH 530
NH 679
Hawk Built 187

Cornpickers
IH 234
NI 323 1-Row
Oliver 1-Row

Skid Loaders
IH 2001
IH 2250
Bobcat 543
Bobcat 600
Bobcat 642
Bobcat 700
Gehl 3000
Dunham

Forage Equip.
Dion Model 60 Blower
JD 34 Harvester
JD #6 For. Harvester
IH 350 For. Harvester
IH 550 For. Harvester
IH 650 w/2 Heads
IH 830 Harvester w/3-Row Cornhead & Hay Pickup
Grove 14' For. Box
Gehl 99 Blower
Badger Blower
NH 23 Blower
AC 7' Mower For Model B
IH 110 Mower
IH 990 Mow. Cond
IH 420T Baler w/Thrower
IH 430T Baler w/Thrower
IH 47 Baler
IH No. 10 Flail Chopper
AC 303 Baler
Dearborn 40 Rake
Papec For. Box
Woods Rotary Mowers

Tillage
IH 8 Ft. Disk
IH 9A Disk
IH 780 15' Disk
IH 45 Vibra Shank, 18½'
IH #24 Offset Disk
Oliver 36 Disk
Ford 12' Disk
Brillion 16' Cultipacker

Miscellaneous
200/300 Gal. Sprayers

Planters
IH 400 Cyclo 4R
JD 1250 6R
Ontario 13x7
IH 449 4R
IH 56 2 Row
IH 56 6 Row
Vicon 600 Seeder
Allied 4R Cultivator

Lawn & Garden Tractors
Craftsman 10 H.P. w/Mower
IH Cub 154 Lo Boy w/mower
IH 125 Cadet w/Mower
IH 147 Cadet w/Mower
IH 122 Cadet w/Mower
IH 782 Cadet w/Mower
IH Cadet 80
IH 60 Riding Mower
IH 75 Riding Mower
MF 7 w/Mower
MF 12 HP w/Mower
AC B10 w/Equipment
JD 110 w/Mower & Snow Blower
Ford LT75 w/Mower
Bolens 14 H.P.
GE Electrak w/Mower
Wheel Horse 14 H.P.

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WOODS Division of Hesston Corporation OREGON ILLINOIS 61061

Badger

bobcat

- Waiver of Finance Available On Most Used Equip. To Credit Qualified Buyers
- Visa, Master Card, IHCC Financing, Bank Financing.
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FOR SALE

Int. 766
MF 2705
NH L35 Skid loader
JD 2440
JD wide front
MF 1135 w/duals, cab & air
MF 1155 w/cab & air
IH 3200 Skid Loader
MF 550 combine w/1143 corn head
Bushhog 12' Chisel plow
4 irrigation pumps
8,000 feet 6 inch irrigation pipe
6 field cultivators from 10'-24'
NI 218 Manure Spreader
MF 43 corn head
MF 321 corn head

L & M BURKHOLDER
Ephrata, PA.
717-859-2960
717-859-2712

(1) NH 479 Haybine, $1500

NH TD 100 Disc Harrow 13' Cut Demonstrator $4,300

(1) 1830 Skid Loader, Excel. Cond. w/Grapple Hook

1976 Case DB990 Tractor Good Shape

NH 78 Baler, Real Nice

Used NH TR70 Combine, Fully Equipped w/13' Grain Head, 6 RN Cornhead $23,000

NH 273 Baler w/ Thrower, Good Shape

PAUL SHOVER'S INC.
35 E Willow Street
Carlisle, PA
717-243-2686

case

Case 1410 Tractor 2 yrs. old, low hrs. good shape.
Case 1390 Trac. low hrs. canopy
Case 1490 Trac.
Case 530 Tractor, Diesel, Best Offer.
705 Power Unit Diesel, Uni-System
Hesston 4600 Hydraulic Tension Conv. Baler — Will take best offer, only 1 yr. old.
OMC 540 Stacker
OMC 540 N Mover
10' Pittsburgh Disc, like new
AMCO 10' 1982 New Disc
RP 10' Disc, A1 Shape (New)
Used NI #324 2 Row Wide gathering unit, good shape.
Plus NI 702 Uni-Tractors, mow/ditioners, tractors, NI 323 corn pickers & spreaders in stock at Good Prices.

C. & P. FULTZ EQUIPMENT
RD 1 Spring Mills, PA
(814) 422-8807,
Ask for Paul

2 FARM EQUIPMENT WANTED

NOTICE - Buy, sell or trade almost any type horse-drawn equip., mowers, rakes, crimpers, discs, harrows, plows, corn planters, tedders, packers, wagons, Wisc. engines, tobacco planters, etc. Wanted 402 N.H crimpers, Nickolson tedders. Sam K. Zook, Kirkwood, PA. 17536.

Wanted - Motor for 1200 David Brown. 609-723-2595.

Wanted - Clutch and 41 or 42 reduction with #3 16" housing or #3 16" clutch housing to fit on a 350 Chevy industrial power unit. Lanc. Co. 717-354-8370.

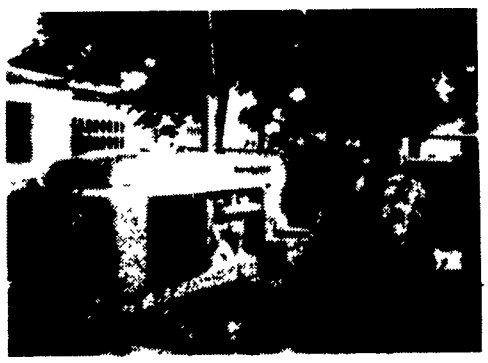
WANTED - Hesston PT-7 for parts. Lancaster Farming, Box 366, D-158, Lititz, PA. 17543. Include price, location, telephone number.

WANTED - Super head for MF 260 or Badger. Mt Solon, VI 703-350-2474

Wanted - Manifold for type W. or 40 HP D tractor, Engine. Also stops for Myers hay carriers #H512 and spikes for thresher cylinder. Jeff Hostetler, Rt. 1, Box 201, Milroy, PA 17063.

WENGER IMPLEMENT, INC.

RD 1 Quarryville
Buck, PA 17566
717-284-4141



4230 D Q-Trans. Tractor
5184 Hours

4400 G Combine 1680 Hours
4400 D Combine 2510 Hours

NEW JOHN DEERE EQUIPMENT

Pre-Season Sale

JOHN DEERE

WAIVER OF FINANCE UNTIL 1/1/85 ON TRACTORS

JD 148 Loader
Mountings-
(2840-2940)

JD 37 Loader
60" Bucket only

JD 75 Loader
Bucket only - 53"

JD 606 Rotary Cutter
6 Ft., Slip Clutch Drive, 3 Pt. Hitch

Grain Chief
Grain Dryer
Model 300

Kill Bros.
Gravity Bins
Models 350 & 375

Brillion 3 pt.
Chisel Plow
7 & 9 Teeth

Brillion
Sub Soiler
5 Teeth

INVENTORY REDUCTION SALE ON USED EQUIPMENT

1-IH 400 Planter, $1495
1-3960 Harvester
1-30" 3 Row Corn Head
1-IH 56 4-row Planter
1-1240 Plate Planter, $795
1-1240 Plateless Planter, $2000
1-JD 4230D Tractor w/4 Post Roll Guard
1-JD 2240D Tractor w/Enclosure
1-IHC "H" Tractor
1-IHC W6 Tractor
1-716 A Chuck Wagon
1-574 Gas Int. Tractor
1-AC B Tractor w/Cultivator
1-AC WD 45 w/D17 Dsl. Engine
1-JD H Tractor w/Cultivator
1-Satoh 372 15 HP Tractor w/Mower
1-Ford 8N Tractor
1-Ford 1100 D Tractor w/4 Wheel Drive
1-JD 4400 D Combine w/Grain Platform
1-JD 700 Grinder Mixer
1-JD 7½' Hay Pickup
1-JD 443 4 Row Corn Head
1-JD 800 Self Propelled Windrower
1-Used JD 14T Baler
1-JD 300 Elevator
1-JD 38 Harvester
1-JD 35 Harvester
1-JD 3 Row Corn Head
1-Hensen Cab Off 2630D Tractor
1-JD 2 Row 30" Corn Head
1-JD 1 Row Corn Head
1-Grove 3 pt. Blade
1-JD 37 Loader
1-Farm Hand F20 Loader for 2010 Tractor
1-JD F125 3 & 4 Bottom Plows
1-JD F145 5' Bottom Plow
1-Lamco Forage Wagon w/Running Gear
1-Brillion Packer 11'
1-Brillion 16' Spring Harrow
1-JD 3 Section Spring Harrow
1-Pittsburg Disk Harrow
1-Athens Disk Harrow
1-Frich Disk Harrow
1-JD 54 Spreader w/End Gate
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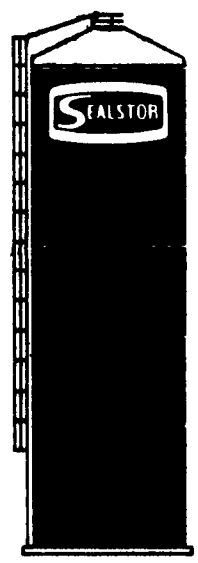

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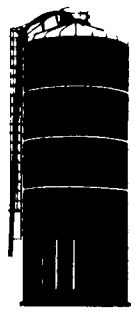

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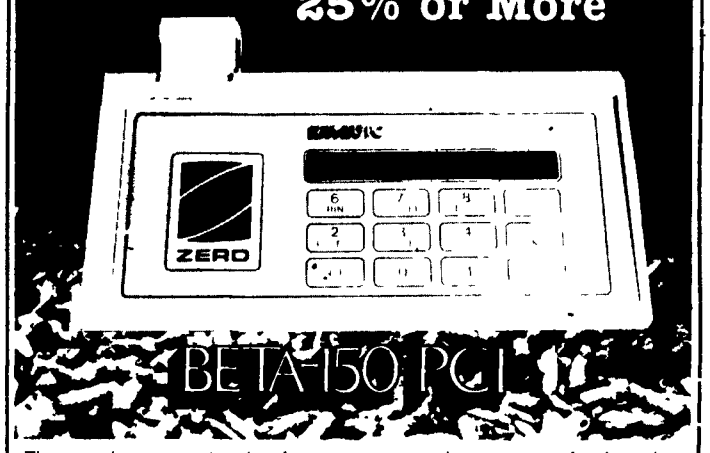

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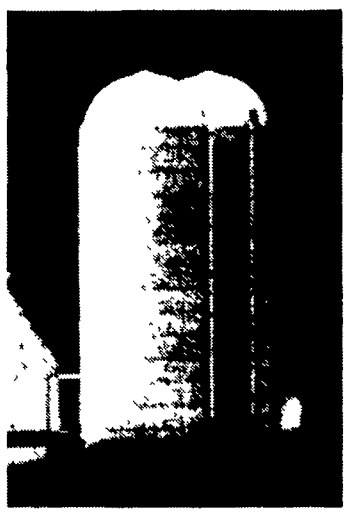

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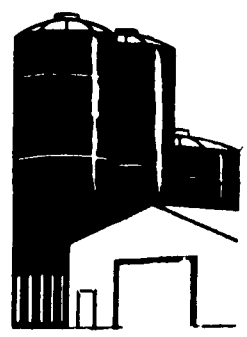

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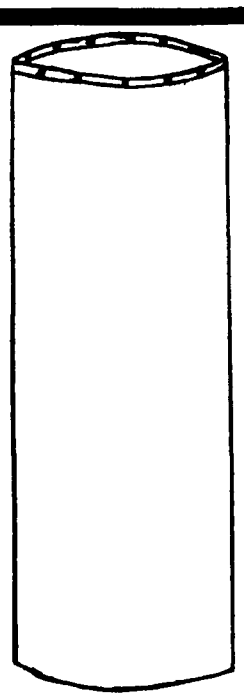

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Ring and clamp cost for 10, 12 and 14 ft. silos with unloader are about 75% higher.
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Please send liner only ☐
Please send liner, lifting ring and clamp ☐
I am sending $ _____ to receive liner freight free.
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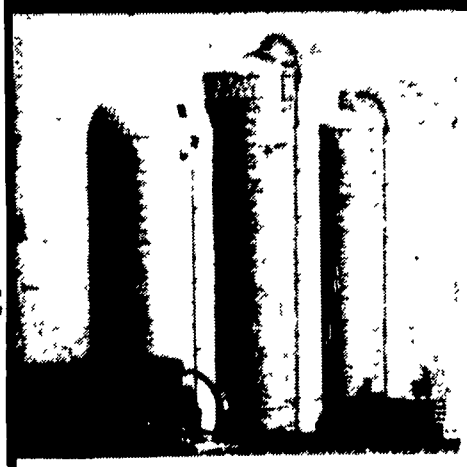

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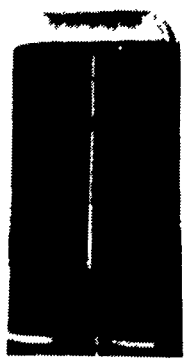

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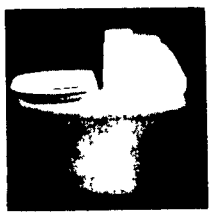

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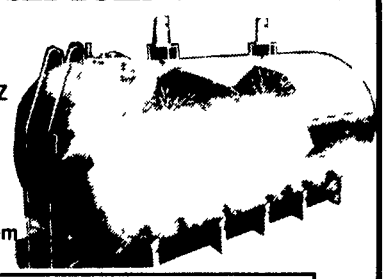

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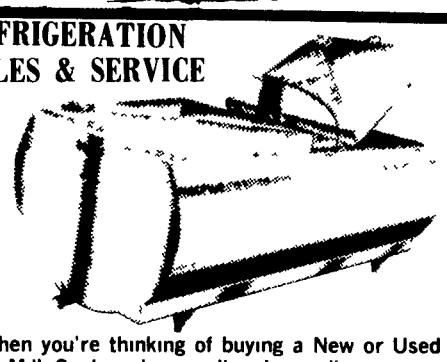

When you're thinking of buying a New or Used Bulk Milk Cooler, please call and we will give you a price

The following list of Used Coolers are available now or in the near future Call us for date of availability

USED TANK SPECIALS

(1) 500 Gal. Jamesway	(1) 800 Gal. Surge
(1) 500 Gal. Sunset	(1) 900 Gal. OH Mueller
(1) 600 Gal. Milkeeper	(1) 1250 Gal. Dari-Kool
(1) 600 Gal. Mojonnier	(1) 1250 Gal. DeLaval
(1) 600 Gal. Surge	(1) 1500 Gal. Dari-Kool

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Ph. (717) 768-9006 or (717) 768-8333
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RAISE HEALTHY DAIRY CALVES IN A SOLAR CALF KENNEL FROM 1 PEN TO 6 PENS

The kennel has 4-4'x8' individual pens, is on treated skids, hay racks, feed troughs, bucket racks & buckets included. We make them any size or color made by order. Also calf shelters for older calves or heifers.

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Or Call Charles Myers
786-1243 Call in eve.
Dealers - N.Y. 315-784-5419
Steward Collard
MD 301-775-2909

6 DAIRY EQUIPMENT

Schwartz 750 mixer wagon with scale in working condition, $2,800. Also Calan magnet feeder, 2 units. 215-837-9540

12 Surge Milkers, Auto take offs, Washer, (2) 5 HP pumps, 3" Vac line, 2½" s/s milker line, double six parlor, only 4 years old, crowd gate. ½ Price. Frank Ober, 3810A Beatty Rd., Monkton, MD 21111. 301-557-7141, 557-7727.

FOR SALE - Chare Bay pipeline for 32 cows; 2-Big Dutchman poultry feeders. 301-357-4103.

For Sale - Four Surge Mini Orbit Milker Units complete. Used eleven months. Good condition. 717-899-6451 after 3 00 p.m.

For Sale - Used vacuum pumps: 4.5 h.p. 75+, 3.6 h.p. 60+, 2.5 h.p. 50+, 2 h.p. 40+, Surge Alamo pumps, 3 h.p. #76 DeLaval; 2 h.p. Zero, also 600 gallon D2 Girton milk tank; 5 h.p Lehigh cooling compressor, 3 h.p. Lehigh cooling compressor, 2 h.p. Sealed compressor, like new; If you need good, used equipment make us an offer. Stoltzfus Hardware, Box 87, Coopers Drive, Kirkwood, PA. 17536. Answering Service 717-529-2668 or 529-2623

For Sale - Surge ARC 500 gallon stainless steel milk tank with washer, 3 HP compressor. Used only one year, like new Harford Co. 301-879-0985 after 5 PM.

For Sale - Used 11" wooden chicken coops Good Poultry Services, Inc. 717-684-2228 or 285-3628.

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2 DeLaval Challenge feeders used w/60 transponders, exc. condition
#78 vacuum pump, new, discounted
10 used proportioners for parlor feeding
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New milker unit discounted after used at MD state fair Sept. 4, 1984
Plate bulk coolers, plate coolers & heat savers. Real top installations.
Used 5 HP Danham-Bush compressor
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New DeLaval computer feeder on display at our store - Also, teat spray unit - come in, see and talk — Leasing available!

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- 600 Gal. Mojonnier
- 600 Gal. Jamesway
- 800 Gal. DeLaval
- 800 Gal. Mueller
- 800 Gal. Zero
- 1000 Gal. Dari-Kool
- 1000 Zero
- 1000 Milkeeper
- 1200 Zero
- 1250 Dari-Kool
- 1250 Surge
- 1250 DeLaval
- 1500 Dari-Kool
- 2500 Mueller

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Westfalia Vacuum Pump w/Oil Reclaimer, 5 HP. .	CALL FOR PRICE!
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Mix Mill Dump Hopper w/Cover - New	CALL FOR PRICE!
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44 Ft. Bucket Elevator, 800 BPH, New	$2,190
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1000 Gal. Dari Kool Ice Bank.	MAKE OFFER!

60" AGRI FANS - 5 YR. WARRANTY
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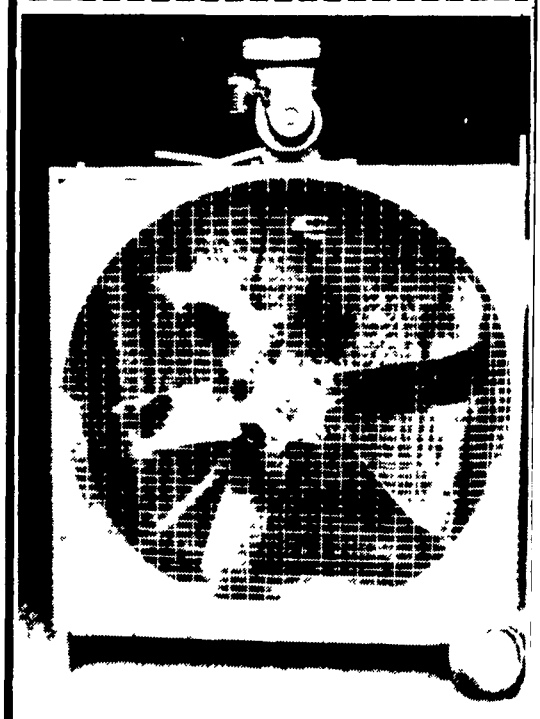

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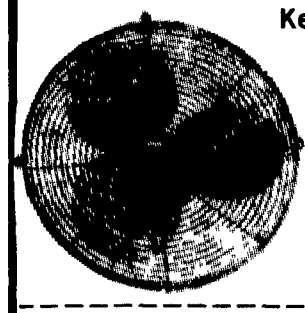

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Cut 50% of the agitation time. Get a dual agitation pump that matches the power of your tractor.

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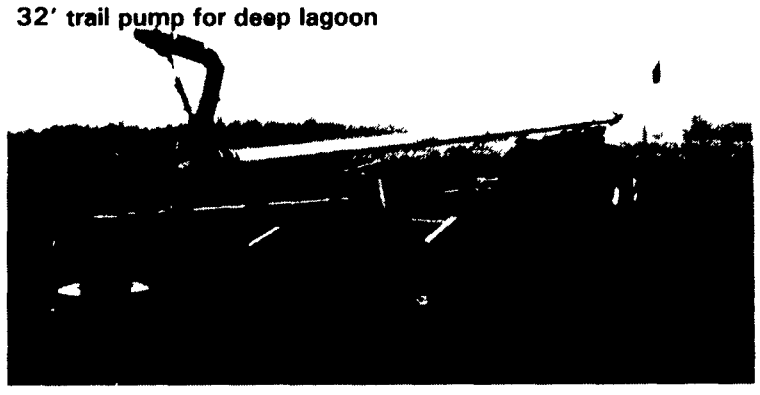

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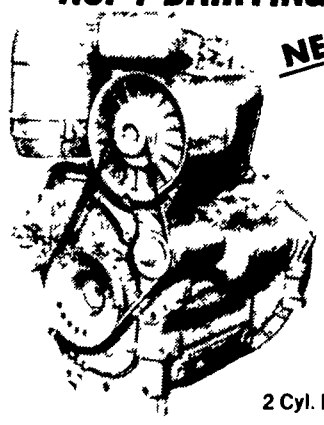

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EASIER STARTING: Heavy flywheel provides easy starting. No electric heater plugs.

QUIETER: Runs quieter than most water cooled diesels. Very quiet exhaust.

F2L-912 SPECS: 20 Hp @ 1500 RPM
25 Hp @ 1800 RPM
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It has direct injection, lube oil cooling, and oil cooled pistons. This engine has proven to survive the extreme heat of a heavy load in a small engine house better than any other engine.

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$4,990
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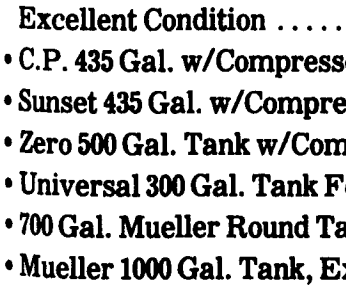
"The Igloo"



The Poly Dome calf nursery is the answer to many of the problems associated with calf hutches.
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- Surge Alamo 75 Pumps ..... $475 & Up
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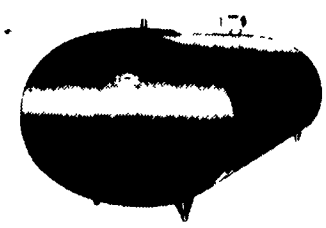
Sunset's pre formed heavy gauge stainless steel evaporator plate is the heaviest in the industry



GOOD USED TANKS AVAILABLE

- (1) 400 Gal. Jamesway
- (1) D-4 500 Gal. Girton
- (1) D-2 600 Gal. Girton
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- (2) 625 Sunset Tanks
- (2) 735 Sunset Tanks
- (1) 600 Gal. "M" Mueller
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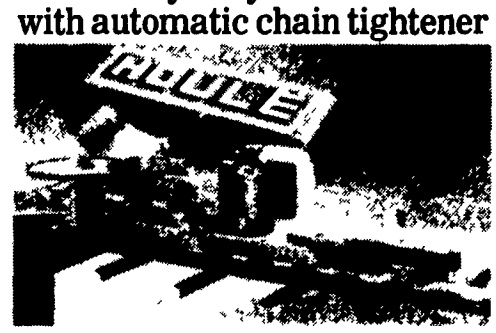
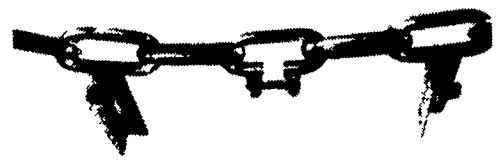
THE BARN CLEANER BUILT TO LAST....
Heavy-duty drive unit with automatic chain tightener



Excentric toothed sproket specially built to perfectly drive chain.

Houle is still manufacturing the same rugged chain after 22 years



Chain links are constructed of 7/8" material with paddles spaced 18" on center.

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Mueller Model OH Milk Coolers not only look good they offer the ultimate in sanitary design and are 100% stainless steel!

The HiPerForm Electronic Refrigeration Washing System has a new look and new features!

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BRAND NEW
Masport Pump Only
1 - M5 Vacuum Pump 110 CFM's
List $780 Sale $680

USED EQUIPMENT

- 1 - Surge Dumping Station
- 1 - Surge Alamo Vacuum Pump
- 1 - Bender Teat Cup Washer, $70
- 8 - Westfalia Auto-Tronic Parlor Pulsators
- 4 Surge Mangers ($25.00 for all 4)
- 1 Bou-matic Electric Bucket Unit Complete
- Low Milk Srainer
- 8 Westfalia ACR Detachers (like new)
- Bou-matic California Stretch Bore Shell
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SAVE $ $
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VALUE — THE ATLANTIC TRADITION

Here's What's New At Atlantic

8H96
Spring-Belle Country Boy (VG-86)
7/84 USDA PD82 +$114 +1,251M -.13% +20F 45% R

No Type Summary To Date

Sire - Glendell Arlinda Chief (EX-93)
Dam - Spring-Belle High Hope (VG-87)
MGS - Round Oak Rag Apple Elevation (EX-96)

Country Boy is an exciting newcomer to the Atlantic lineup. His PDM ranks him with the elite milk bulls in the breed. Country Boy daughters are well-balanced cattle excelling in height and width of rear udder.

Conductor Son

15H346 Tri-Town Rusty Range (VG-88)
7/84 USDA PD82 +$77 +399M +.09% +30F 35% R
No HFA type summary to date
Rusty sires tall, long angular daughters with correct rump slope. They have strong suspensory ligaments and are high in their rear udders.

Conductor Son

15H370 Black-Pine Abby Amen (GP-84)
7/84 USDA PD82 +$63 +369M +.05% +23F 64% R
No HFA type summary to date
Amen daughters are strong, deep-bodied cows standing on good feet. Their fore udders are strongly attached.

Bootmaker Son

15H376 Crescentmead Bootmaker Andy (VG-85)
7/84 USDA PD82 +$58 +417M +.02% +18F 68% R
No HFA type summary to date
Andy sires daughters with good body conformation and proper set to the leg.

Conductor Son

15H453 Ro-Ka-H Jolly Conductor (G-77)
7/84 USDA PD82 +$68 +626M -.04% +16F 53% R
Insufficient data to evaluate linear at this time

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Start cattle faster, healthier

With

STRESSFIGHTER™ Receiving Program.

Central Soya Research offers a special receiving program that can help you reduce losses, cut veterinary bills, and get your cattle started on feed and gaining fast. Our Stressfighter medicated ration is part of this unique program. Let's discuss your receiving program soon. **Master Mix Cattle Feeds... red hot and ready to make you more money.**

LOOK AT THESE RESULTS ON STRESSFIGHTER 5 & CORN SILAGE

Number of Head	127
Sex	Steers
Number Treated	5
Death Loss	0
Days on Feed	27
Initial Weight	680.2 lbs
Final Weight	751 lbs.
Total Gain	70.8 lbs
Average Daily Gain	2 62 lbs.
Feed Consumption - As Fed	30.18 lbs.
Feed Conversion - As Fed	11.52 to 1
Feed Cost/lb. of Gain	25.8¢

Feed Information

Cattle were given hay initially then switched to Stressfighter 5 at 5 lbs./head/day plus corn silage.

$3 Per Ton Discount

for every ton of Master Mix beef concentrate ordered between now and October 31 and delivered to you before January 31, 1985.

The discount will be given in the form of a rebate to be paid after end of shipping period.

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Kruegers and G.U. win in Indiana

INDIANAPOLIS, IN — When judge Ed Winters of Red Lodge, Montana went shopping for a grand champion heifer at the recent Indiana State Fair, he looked to the East for his winner.

Parkers Miss Blackbird 503, owned by George Parker and Family of Barnesville, Maryland, and Greg Krueger and Family of Coatesville, won the purple rosette and was also awarded the junior champion title.

Judge Winters followed suit when he pointed to the reserve junior champion, Premier Blackbird 4565Y, and named her the reserve grand champion female. She was shown by Premier Angus Inc.

Senior titlist, Greenbrae Chairman, was announced as grand champion bull for his owners, Chairman's Board of Directors, Cloverdale, Ind. Judge Winters then went to the intermediate bull division and named the intermediate winner, J K Pine Tar, reserve grand champion bull. He is owned by Jerry Williams, Lockney, Texas; Pine Tar Associates, Lockney, Texas; and Premier Angus Inc., Cloverdale, Inc.

Premier Angus Inc. took home more honors in the group competition. They exhibited the first place get and junior get-of-sire with progeny of Pine Drive Big Sky and were named the Premier Breeder.

The reserve senior champion bull title went to Shadymere Designer 3JS, owned by Kevin Swaim and Family of Marshall, Ind., and James Sipe, Carmel, Ind.

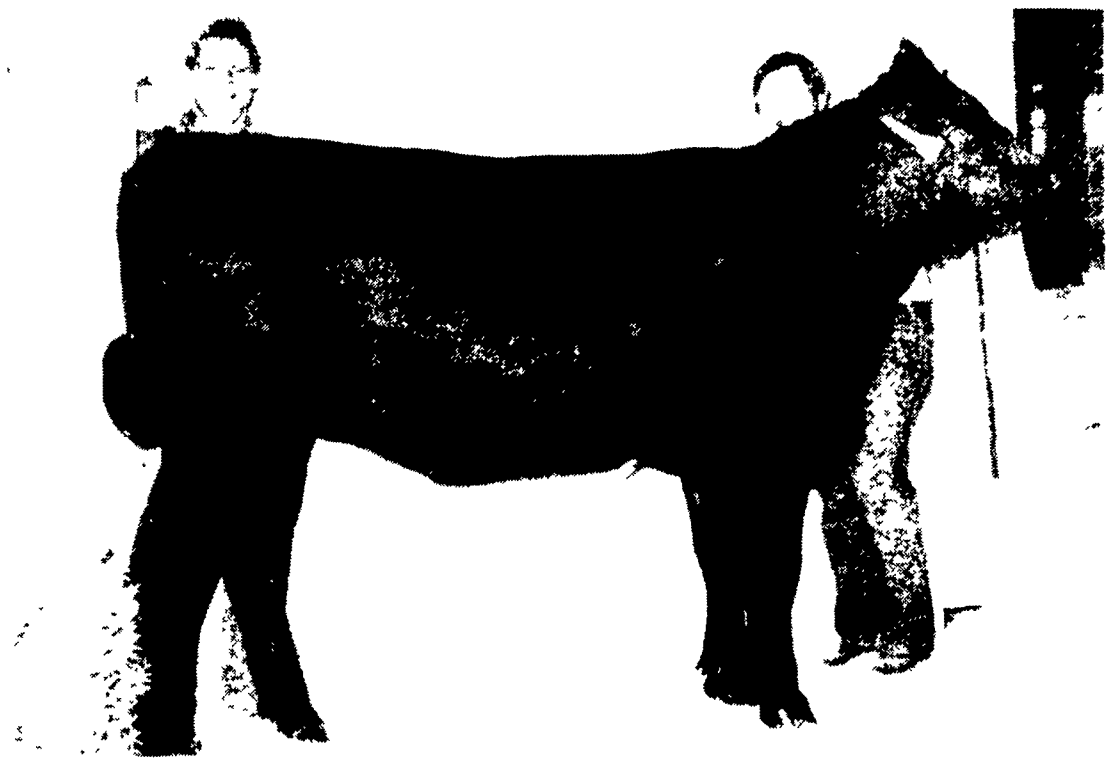
Premier Angus Inc. along with Nick Brost, Oxford, Ind. led out the junior champion bull, Brost Power Drive. The reserve junior champion bull ribbon was presented to SS Rising Sun 64R, shown by Stewart and Sons, Greensburg, Ind. They also put together the best pair of bulls, SS Power Play 124R and SS Rising Sun 64R.

Heritage Sky Marshall claimed the reserve intermediate champion bull spot for M.L. Haggard and Sons, Losantville, Ind.

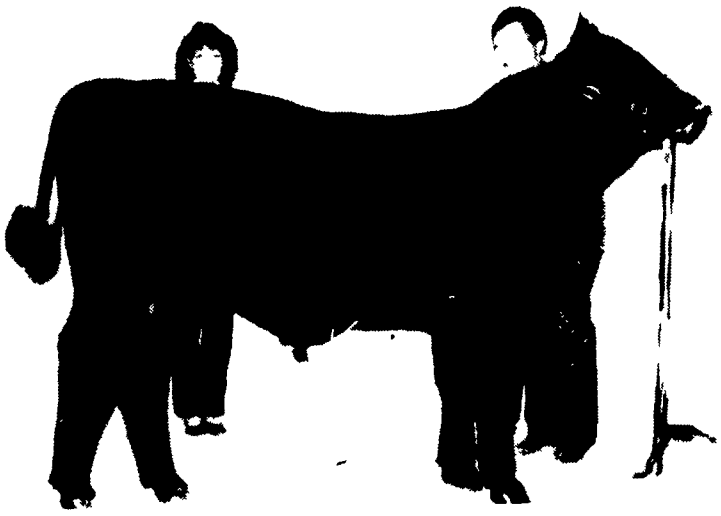
The bull calf champion, Premier Charger, won another ribbon for his exhibitor, Premier Angus Inc., and the reserve calf champion, Aggression of GU&K, was shown by Greg Krueger and Family, and Genetics Unlimited Inc., West Grove.

Premier Angus Inc., then led Premier Elba 4586Y to the intermediate champion heifer spot and was followed by Heritage Sky Queen Ruth, owned by Joshua Haggard, Farmland, Ind., to the reserve intermediate position.

In the heifer calf division, the champion was Prides Blackbird 991 of G.U., owned by Genetics Unlimited, Inc. and LaVern Krueger and Family, LaCrosse. Reserve honors went to Independent Lady IA 184, owned by Price Irving, Greenfield, Ind.



Grand champion heifer of the 87-head Angus show at the 1984 Indiana State Fair, Indianapolis, was the junior titlist, Parker Miss Blackbird 503. She is owned by George Parker and Family, Barnesville, Maryland, and Greg Krueger and Family of Coatesville. (American Angus Assoc. photo).



Aggression of GU&K was presented the reserve bull calf title at the Indiana State Fair. He is owned by Greg Krueger and Family, and Genetics Unlimited Inc., of West Grove. (American Angus Assoc. photo).

Prides Blackbird of G.U. claimed heifer calf champion honors for LaVern Krueger and Family of LaCrosse, Indiana, and Genetics Unlimited Inc. (American Angus Assoc. photo)

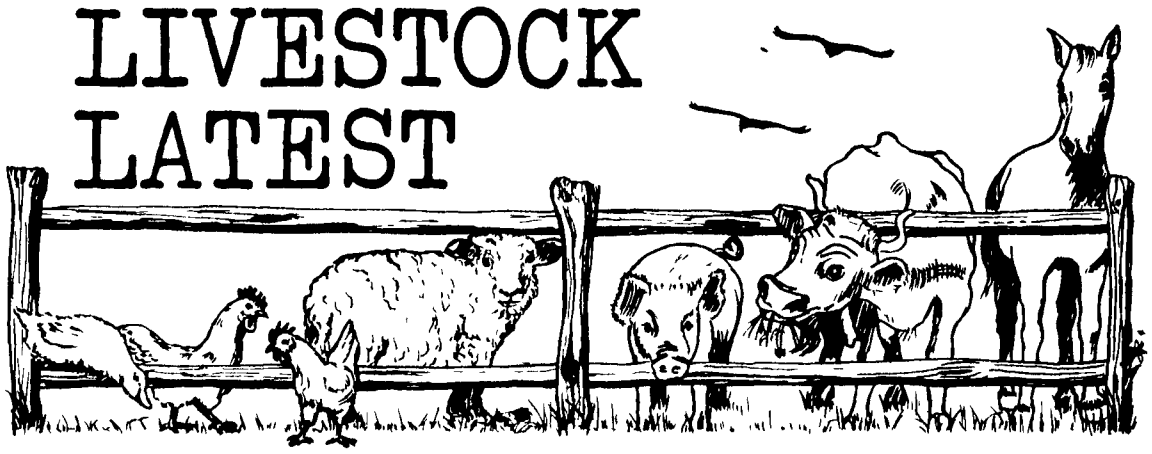
Livestock Ledger

By

Chester D. Hughes

Extension Livestock Specialist

LIVESTOCK LATEST



Local cattle feeders are again preparing for the fall rush of new calves arriving into Pennsylvania feedyards. While much of the talk currently in associated with the price feeder cattle will command this season, I often wonder whether this is the most important factor involved in successful cattle feeding.

Most likely the cattle feeder will buy steers at the going price unless it is drastically unreasonable. For instance, whether steers sell in the 60's, 70's or 80's, the farmer must still pay in the going price range, high or low. Making the best buy not only involves price, but takes into consideration as well, cattle quality, weight, and most important health.

In recent years, the approach to animal health has switched from treatment of disease to prevention of disease. Cattle producers who realize that preventive care saves time and money in the long run are concerned about how management practices and environmental conditions affect animal health.

One practice that produces stress in feeder cattle is removing them from the familiar maternal environment to the competitive feedlot. Because this transition is unavoidable under most feeding systems, cow/calf.producers must devote considerable effort to preparing animals for the change, benefiting the cattle feeder. Some stressful environmental conditions and procedures include dehornings, castration, weaning, changes in feed and water intake, loss of familiar surroundings, poor sanitation, transportation, exposure to bad weather, and exposure to new disease producing agents.

Most animals can withstand one or more of these stresses simultaneously and remain healthy because they have a variety of self-regulating controls that keep their body system functioning normally. One such control, the immune system, protects the animal against potential disease producing agents during periods of stress. Numerous stresses acting at one time may overwhelm the immune system, resulting in disease outbreaks such as "shipping fever" in Pennsylvania feedlots.

Authorities generally agree that as must as 75 to 80 percent of health problems in feeder cattle are related to shipping. Once cattle have adjusted to their new environment, health maintenance should require less attention. Cattle feeders should search for and remember cow/calf producers who supply an annual supply of good quality, healthy cattle that are properly prepared for the feedlot.

The Cooperative Extension Service is an affirmative action equal opportunity educational institution.

NY now accepting Bull Test nominations

ITHACA, NY — One hundred young registered bulls (born between Feb. 15 and April 30, 1984) that meet the specified requirements will be accepted for the 1984-85 New York Bull Test.

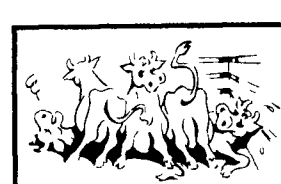
The New York Bull Test will again be conducted at the Cornell University Livestock Teaching and Research Center at Harford. It will be jointly sponsored by Cooperative Extension, the State Department of Ag & Markets, the animal science department at Cornell University, and the New York Beef Cattlemen's Association.

Nominations are open to out-of-state producers as well as New York cattlemen and will close Oct. 8. They will be accepted on a first come-first served basis. Test requirements and rules and entry blanks are available from William Greene, 130 Morrison Hall, Cornell University, Ithaca, N.Y. 14853.

The annual performance testing program is conducted to evaluate bulls under unbiased, uniform conditions and to make these performance tested bulls available to beef cattle producers.

Each year the concept of performance testing gains greater acceptance. Several sons of previous performance tested bulls were enrolled in the 1983-84 Bull Test. Bull that meet the New York Bull Test certification standards aree branded with an outline of New York State and these "branded for performance" bulls have gained acclaim in the show ring. Others have sired banner winning pens of feeder calves.

Each year the monthly performance test reports are awaited not only by Bull Test consignors but by interested cattlemen as well.



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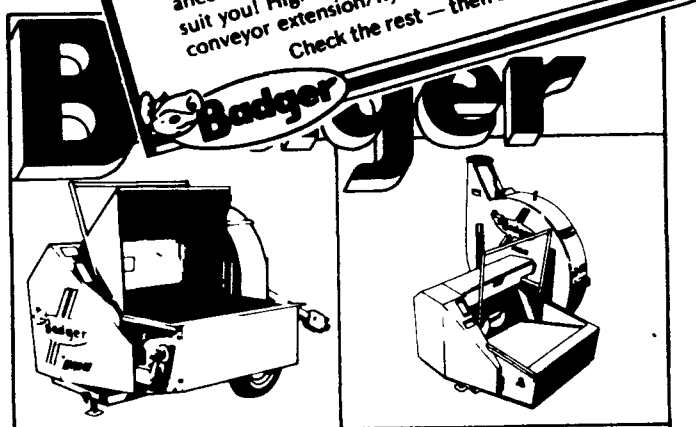

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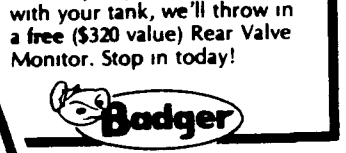

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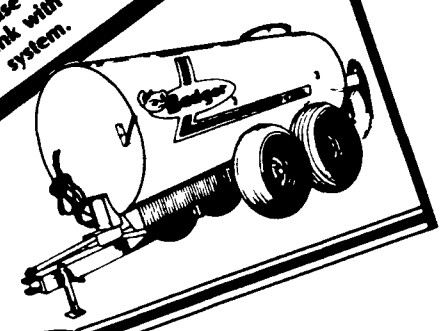

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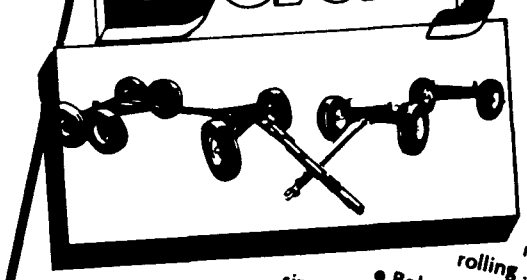

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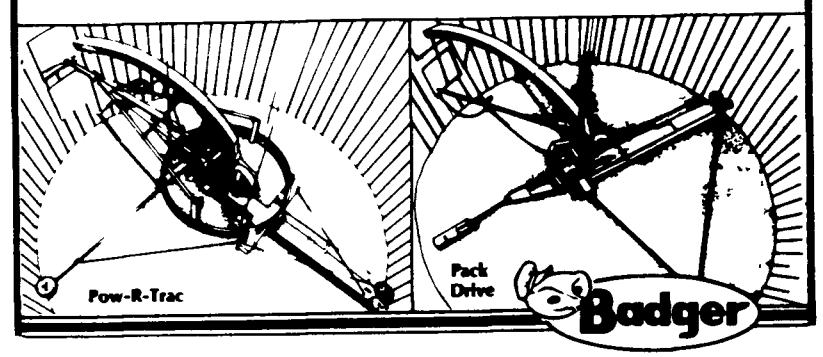

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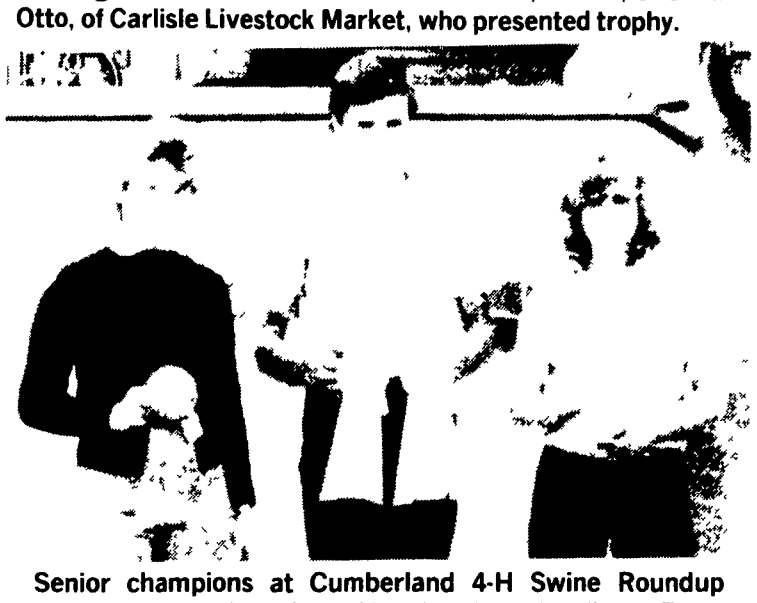
Cumberland crowns 4-H swine champs

Grand champion of the Cumberland County 4-H Swine Roundup was purchased by Ezra Good, left, of Hatfield Packing; shown with Charles Finkenbinder, owner; and Bill Otto, of Carlisle Livestock Market, who presented trophy.



Senior champions at Cumberland 4-H Swine Roundup include, from the left, Chris Hopple, champion fitter; Terry Shetron, reserve champion fitter and showman; and Allyson Sheaffer, champion showman.

CARLISLE — The Grand Champion Market Hog of the 1984 Cumberland County 4-H Swine Roundup sold for $3.80 per pound during the recent annual sale

Charles Finkenbinder, Carlisle, sold his 250-pound champion to Hatfield Packing Company.

Lyter's Auto Parts of New Bloomfield paid $2.90 per pound for the Reserve Champion Hog shown by Kim Sheaffer, Carlisle.

Robby Keiter, Newville sold his Champion Pen to Hatfield Packing Company for $1.60 per pound.

Hatfield Packing Company bought 23 of the 78 hogs sold. Other buyers included Cumberway Farm Center, Kessler's Meats, North Mountain Butcher Shop, Economy Lockers, Steeley Meats, Meals Mobile Home Sales, Jay Roush Custom Spraying, Agway Petroleum, Agway Insurance, Clyde McConaughey, Souders Feed and Grain, Locust Point Quarries, Newville Print Shop, Fred Potteiger, Peterman Equipment, Paul Shovers, Inc., Wayne Craig and Sons, Country Butcher Shop, Cavalati Leasing, Mooney's Quarter Horses, Creekside Farms, Lemmon Farm, Greason Poultry, Shepherd's Crook, Tom Sheaffer, Richard Kutz Whitewashing, Crossroads Restaurant, Hervitz Packing Company, J. Richard Zimmerman, Frohm's Masonary, Cumberland Valley Cooperative, Mechanicsburg, and Saylors I.G.A.

The judge for the show was Ken Emery, of Emery's Buying Station.

The Carlisle Livestock Market sponsored trophies for the Grand and Reserve Champion Market Hogs. Wayne Feeds sponsored the trophies for the Champion and Reserve Champion Pens.

Reserve grand champion market hog in Cumberland 4-H Roundup was purchased by Randy Moyer and George Lyters, left, of Lyter's Auto Parts. Others are Kim and Kasi Sheaffer and Bill Otto, of Carlisle Livestock Market.

Showmanship trophies were sponsored by Fickes Silo Co., Inc. of Newville and were awarded to Junior, Robby Keiter; Intermediate, Sarah Garman; and Senior, Allyson Sheaffer.

Other sponsors of the 4-H Roundup and Sale were: Knisely's Agriculture Center; Bourbon Springs Farm; Central Penn Swine Club.

Show results:

Junior Champion Fitter, Robby Keiter; Reserve Junior Champion Fitter, Jim Hair; Junior Champion Showman, Robby Keiter; Reserve Junior Champion Showman, Roger Finkenbinder.

Intermediate Champion Fitter, Kim Warner; Reserve Champion Fitter, Kim Sheaffer; Intermediate Champion Showman, Sarah Garman; Reserve Intermediate Champion Showman, Kim Sheaffer.

Senior Champion Fitter, Chris Hopple; Reserve Champion Fitter,

(Turn to Page D5)

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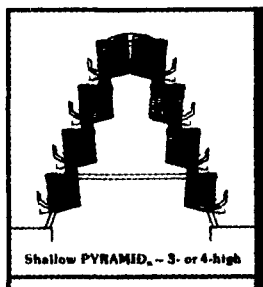

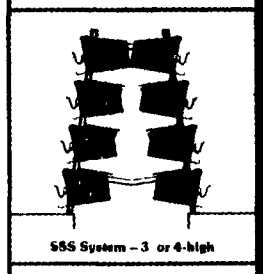

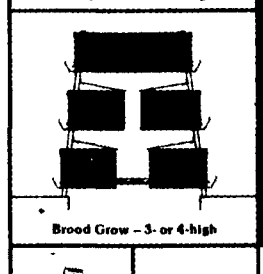

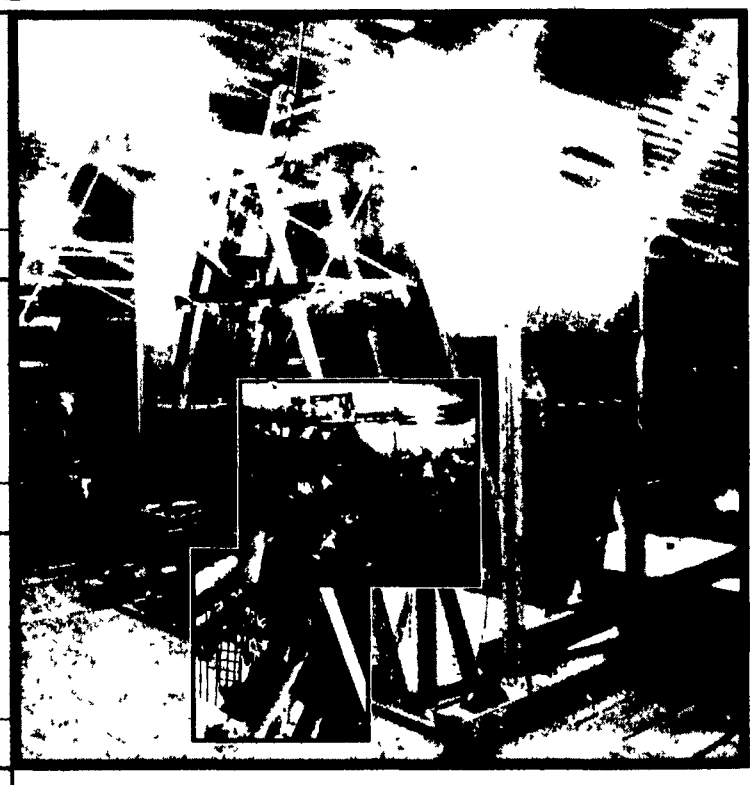

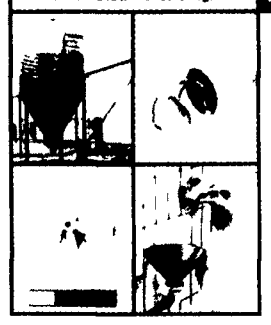

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CHORE-TIME

Cumberland swine

(Continued from Page D4)

Terry Shetron; Senior Champion Showman, Allyson Sheaffer; Reserve Senior Champion Showman, Terry Shetron.

Champion Lightweight, Scott Souder; Reserve Champion Lightweight, Kim Warner.

Champion Mediumweight, Robby Keiter; Reserve Champion Mediumweight,. Charles Finkenbinder.

Champion Heavyweight, Charles Finkenbinder; Reserve Champion Heavyweight, Kim Sheaffer.

Grand Champion, Charles Finkenbinder; Reserve Grand Champion, Kim Sheaffer.

Champion Pen, Robby Keiter; Reserve Champion Pen, Michele Sullivan.

Intermediate champions at Cumberland 4-H Swine Roundup include, from the left, Sarah Garman, champion intermediate showman; Kim Sheaffer, reserve champion fitter and showman; and Kim Warner, champion fitter.

Junior champions at Cumberland 4-H Swine Roundup include, from the left, Jim Hair, reserve champion fitter; Roger Finkenbinder, reserve champion showman; and Robby Keiter, champion fitter and showman.

11th annual NAILE to be largest ever

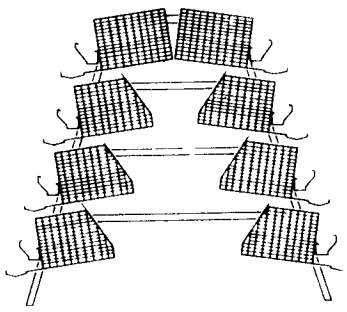
LOUISVILLE, KY. — The North American International Livestock Exposition (NAILE) will return to the Kentucky Fair and Exposition Center during November 3 through 16. The North American International, far and away, the world's largest all-breed livestock show, will feature more than 13,500 entries in 1984 and over $300,000 in premiums will be earned by winners.

According to Harold Workman, Manager of the NAILE, the very finest livestock bloodlines from all over the United States and Canada will be represented at the 1984 event.

Cattle breeders from all over the world will converge on Louisville for the 1984 North American International. Many foreign visitors will buy animals, embryos or semen for the improvement of their own herds. In addition, foreign visitors will attend various seminars and talk to noted U.S. and Canadian livestock breeders to pick up breeding and herd management techniques from the owners of the finest livestock in the world.

Manager Workman has confirmed that visitors from nearly 20 foreign countries are expected at the 1984 NAILE.

The NAILE is also a strong drawing card for the public, with attendance over 100,000 in 1983 representing a continuing trend to larger public appeal. Part of the secret of this growth is the fact that the show offers something for nearly everyone. In addition to high-quality livestock, the show offers events such as the three-day North American Championship Rodeo, November 9, 10 and 11, in the Coliseum; a Children's Barnyard featuring baby farm animals of all kinds; a wide variety of educational, trade and craft exhibits; Country Music Entertainment; and an event that promises to be a huge crowd-pleaser, the first annual Draft Horse Pull, slated to be held on the NAILE's opening weekend.



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JAMES E. NOLL GRAIN

White Oak acquires Grubb Supply

BY GLENN KNIGHT

ELIZABETHTOWN — "Ultimately, if the farmer succeeds, so do we," is the simple philosophy of White Oak Mill.

Brothers John and Mark Wagner note that with the grace of God and a staff of good employees, their business has out-grown its facilities in only eight years. To meet the needs of their customers, White Oak has taken over the century-old Grubb Supply Company in nearby Elizabethtown.

White Oak offers its own brand of feed to its customers, 90 percent of which are hog farmers. Grubb has been selling its Garden Spot Dairy Feed to most of its customers.

The White Oak operation will move to the Grubb location and do business as White Oak. They will continue to sell their own brands of feed — both White Oak and Garden Spot. No employees will be lost in the 12-mile move, in fact they plan to hire two more dairy specialists — one more for Lancaster County and one for Franklin, Cumberland and Dauphin Counties.

White Oak currently services Lancaster, York and Adams Counties while Grubb has been mainly in Lancaster County. The new company will have seven delivery trucks and 30 employees.

According to John Wagner, "The move will give us better manufacturing facilities, increased storage and access to both rail and highway transportation. Elizabethtown is closer to the center of our marketing area." Adding to the convenience of the new facility will be toll-free telephone lines for customers.

Even with the expansion, the Wagners believe that they are still small enough to offer personal service to their hog and dairy customers. Mark notes that farmers can still call up and talk with the owners if they need to.

"We make a high quality feed and market it directly to the farmer saving them the middle-man's charges," notes John. White Oak had been affiliated with a national brand of feed but about four years ago they became dis-satisfied with the lack of control they had over the product. They gave up the franchise, developed their own formula and started selling the White Oak brand. Apparently it has worked — gross sales have increased from a half million tons in the first year to 10 million only eight years later. "We simply outgrew our former grist mill at White Oak," said John.

In addition to expanding into the dairy market, the move to the E-town plant will allow the bigger company to offer grain exchange, storage and even grain purchasing to their customers. The larger retail facility will also offer things like shavings for bedding, small animal foods and medications.

They will even be able to merge high technology with White Oak's office management computer and Grubb's forage analysis computer both available.

Paul Grubb Jr., will continue with White Oak as the assistant controller, Paul Grubb Sr., who has been in the business since 1927 and recently stepped down as owner, will stay on as a dedicated employee.

How do you stay competitive in the highly volatile feed business? "We are listening to and meeting the needs of the agricultural community." is John Wagner's method.

John and Mark Wagner get some help from the Grubbs, Paul Sr., and Paul Jr., in identifying the new White Oak Feeds store. White Oak took over the former Grubb Supply in Elizabethtown on Aug. 1. The new company will continue both the White Oak brand of feeds for hogs and the Garden Spot Dairy Feed brand.

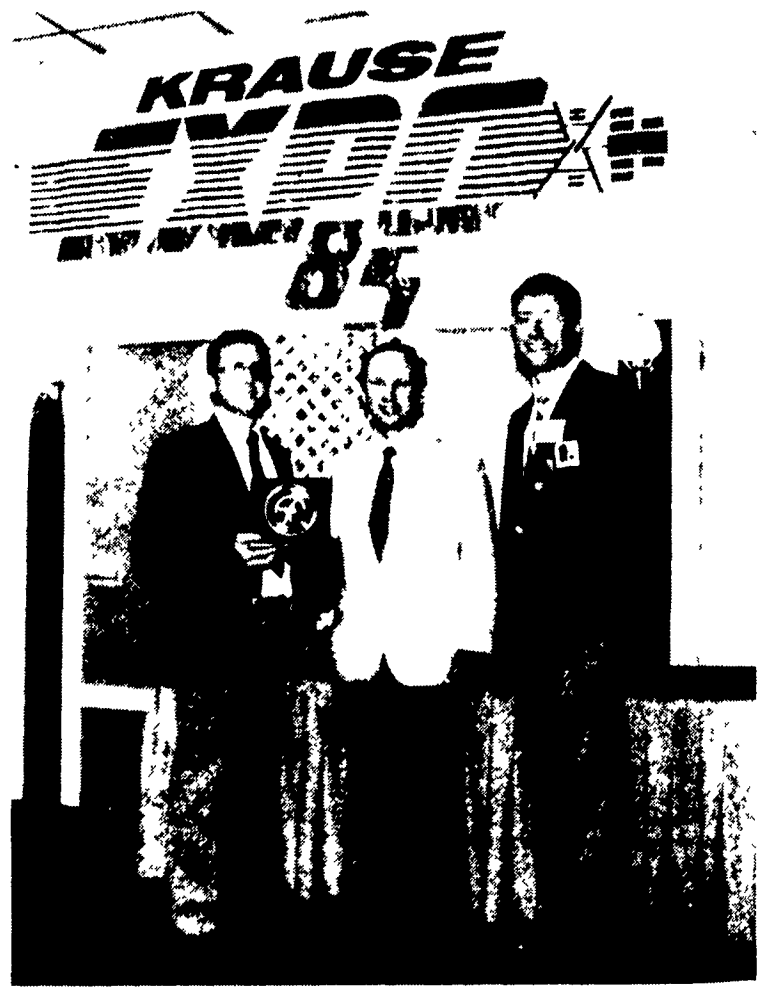
Krause honors C.B. Hoober

HUTCHINSON, Kan. — C.B. Hoober & Sons, Inc., Main Street, Intercourse, was recognized for their outstanding sales performance at a gathering of more than 800 farm equipment dealers and their wives in Hutchinson, Kansas.

Charles Hoober, owner of C.B. Hoober & Sons, was present at "EXPO 84" to accept the award. The expo was held by Krause Plow Corporation, a manufacturer of farm tillage equipment, to demonstrate its new and improved product lines to its nationwide dealer network.

According to Floyd Barkman, Krause advertising and product promotion manager, "In view of the current farm economy, this achievement has been outstanding. C.B. Hoobers is a very progressive farm equipment dealer, and one that we're proud to be associated with."

During the Expo the dealers watched 15 units demonstrated in the field, including the newest Krause product, a line of grain drills. The dealers also toured the modern Krause plant and attended an evening banquet which featured Dr. John Marten, staff economist for Farm Journal Magazine, as keynote speaker.



Charles Hoober, center, of C.B. Hoober & Sons, Inc., Intercourse, receives award from representatives of Krause Plow Corporation, Daryl Peifer, left, and Gayle Bari.

BUSINESS NEWS...

This new RP Series of round balers from Vicon features a wide open feed inlet and a fixed dimension open bale chamber to make starting and finishing perfect round bales easier than ever before.

Vicon reports round balers

CHESAPEAKE, Va. — Vicon Farm Machinery, Inc., Chesapeake, Va., introduces two new fixed chamber round balers designed to make starting and finishing smooth, even-shaped round bales easier than ever before.

The Series RP 1210 and RP 1510 round balers produce four-foot and five-foot bales, respectively, with a high density, weatherproof outer shell and a less dense inner-core that cures slowly and naturally.

The new Vicon RP round balers feature a full-floating pick-up that cleanly lifts the crop into a wide open feed inlet. The crop is then evenly distributed into the full width of the bale chamber where it tumbles, loosely compacting the bale from the outside inward. This eliminates weaving on the window and assures the operator of an even, tightly wrapped bale core every time. All types of hay, corn stover or any other crop residue can be handled with Vicon's new round balers.

The new Vicon RP round balers are manufactured at Vicon, Inc., Cambridge, Ontario Canada and are currently available at Vicon dealers throughout the United States.

Vicon Farm Machinery, Inc., Chesapeake, VA, is one of the North American daughter companies of Vicon B.V. Vicon markets a wide range of square and round balers, disc mower/conditioners, disc mowers, rakes, tedders, tedder/rake combinations, seeder/spreaders, sprayers and tillage tools.

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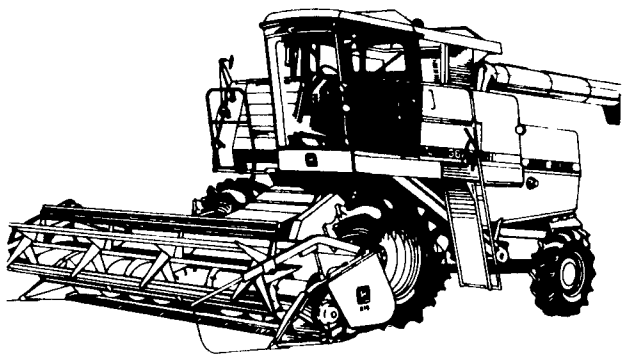

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NOTE: Average resale prices taken from Spring 1984 Official Guide of The National Farm and Power Equipment Dealers Association. Percentages calculated from best currently available information on 1979 list prices.

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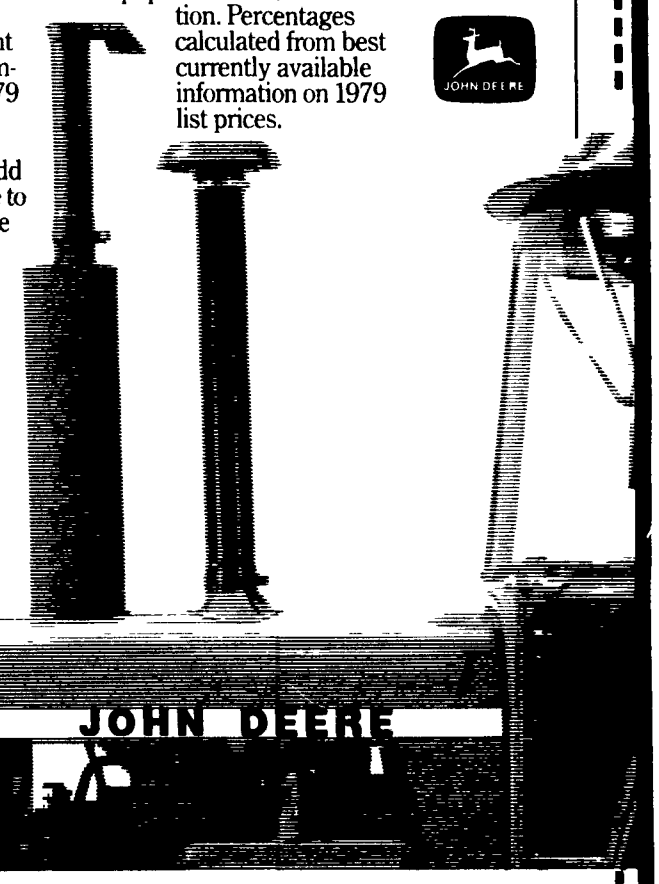

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Partitioning of nutrients is key to dairy feeds

BY DR. NATE SMITH
Director of Dairy Research
Ralston Purina Company

A dairy cow has a tremendously high requirement for nutrients in early lactation, much higher than she can normally consume. The result is a period of high stress, stress that can result in less than maximum milk production, poorer breeding efficiency, and more metabolic disorders, such as ketosis.

We attempt to counteract this stress with higher concentrations of nutrients in feeds and feeding programs. Such feeding programs, we know, will result in a higher peak and total lactation milk yield. This is because the cow will respond most efficiently to increased nutrients during early lactation. We also know that minimizing weight loss during early lactation is critical to maximum breeding efficiency (earlier reproductive cycling and higher conception rates).

However, just increasing energy, protein and other nutrients in the ration is not the answer. In fact, this often will result in more problems, including, for example, decreased fat test, cows fattening instead of producing more milk and cows going off-feed. The real answer is better "partitioning of nutrients." This requires a better environment in the rumen, abomasum and small intestine in order to produce a better balance of nutrients from digestion. These can then be directed (partitioned) within the cow for more milk, milk components (fat, protein, lactose), and for body tissues.

Scientists and dairymen have long known and said that "fiber is not fiber is not fiber is not..." What does this mean? It means that fiber from one source or feedstuff will not result in the same digestion and performance as another. Fiber is a general term that includes many different chemical or nutrient components. Similarly, energy and crude protein are general terms, with many chemical compounds or nutrient components capable of supplying the energy and protein needs of the cow.

It is the balance of these chemical or nutrient components (protein or nitrogen sources, types and sources of fiber and energy, mineral levels) that is the key to higher performance rations and improved partitioning of nutrients in the lactating cow. This balance of nutrients and nitrogen supply from both feed proteins and non-protein nitrogen (NPN) have been the key to accomplishing this breakthrough in super performance rations in the case of Ralston Purina's new Maxi-Tech 40 concentrate.

Better Rumen Environment

Maximum digestion of feeds, and especially roughages, requires maximum microbial growth and fermentation in the rumen. If rumen microbes are limited in their growth, fiber digestion is decreased, and the full energy value of the feed is not available to the cow. Milk production, as a result, will be limited. In addition, acetate production in the rumen and availability to the cow will be reduced since it is the major end-product of fiber digestion. Acetate is the major nutrient used by the cow in making or synthesizing milk fat. Therefore, decreased fiber digestion not only results in lower milk production, it also means a drastic decrease in milk fat.

Maximum growth and digestion by the rumen microbes, just like the cow, requires the right environment and balance of nutrients in the rumen. A major factor in this balance is the supply of nitrogen. Fiber-digesting bacteria

(Turn to Page D9)

Purina introduces dairy feed products

ST. LOUIS, Mo. — Ralston Purina Company has introduced four new dairy feed products which it says are the result of major breakthroughs in dairy research.

These breakthroughs, says Dr. Nate Smith, Purina's director of dairy research, include the formulation of a Purina feed concentrate that helps deliver nutrients to the body parts of a cow where they are most needed, as well as a top-feeding concentrate containing high nutrient density and favorable palatability. Convenient, weather-proof blocks for lactating cows and a dry cow, heifer supplement will also be introduced by Purina, all developed to improve milk production and lifetime persistency, Smith says.

The technology which went into these new products — Maxi-Tech 40, Hi Octane Top Feed B 37, Hi Octane Milking Block and Easy Care Block — is the result of years of research, feeding trials and practical application, Smith reports.

Maxi-Tech 40, says Smith, is a highly effective concentrate that succeeds in partitioning nutrients to a cow's body parts where they are most needed. Smith describes the new top-feeding concentrate — Hi Octane Top Feed B 37 — as a highly palatable product that can reduce weight loss during early lactation.

Purina's newest block products, Smith says, are convenient as well as efficient. A completely balanced

Nate Smith

milking ration for lactating cows, the Hi Octane Milking Block delivers energy, protein, vitamins and minerals necessary for top milk production. The Easy Care Block meets the nutritional needs of dry cows and heifers.

"The average dairy farmer could not afford the vast amounts of time and money necessary for the kind of thorough, scientific research that goes into finding the right combination and levels of ingredients for a top-performing feed," Smith notes. "At Purina we have the largest staff of research nutritionists in the commercial feed industry."

This staff directs research activities at Checkerboard Square, where the livestock nutrition laboratory was opened more than 50 years ago, and at Purina's Dairy Research Center in Gray Summit, Mo.

At the Research Center, about 325 cows, heifers and calves are fed experimental feed in extensive research studies, and are continuously monitored for milk production, milk composition, growth, palatability inclinations and other criteria.

"Our staff and scientific approach to practical feeding trials keeps us at the forefront of dairy research," Smith comments. "When this research bring us to a better understanding of specific nutritional needs, and our technology research allows us to put that to use, then we are able to formulate a feed to better meet those needs," he explains.

Researchers can and often do toil for years before a truly significant breakthrough is achieved, Smith points out.

"For example, one long-time goal has been to identify the balance of nutrients, such as energy, protein and NPN, which will achieve the proper partitioning of nutrients inside a cow's body," Smith says. "Finally, a major step in reaching that goal has been attained in the form of Maxi-Tech 40. It was a long time in coming, but like all of our dairy research, in terms of what it can do for the dairy farmer, it was time well spent."

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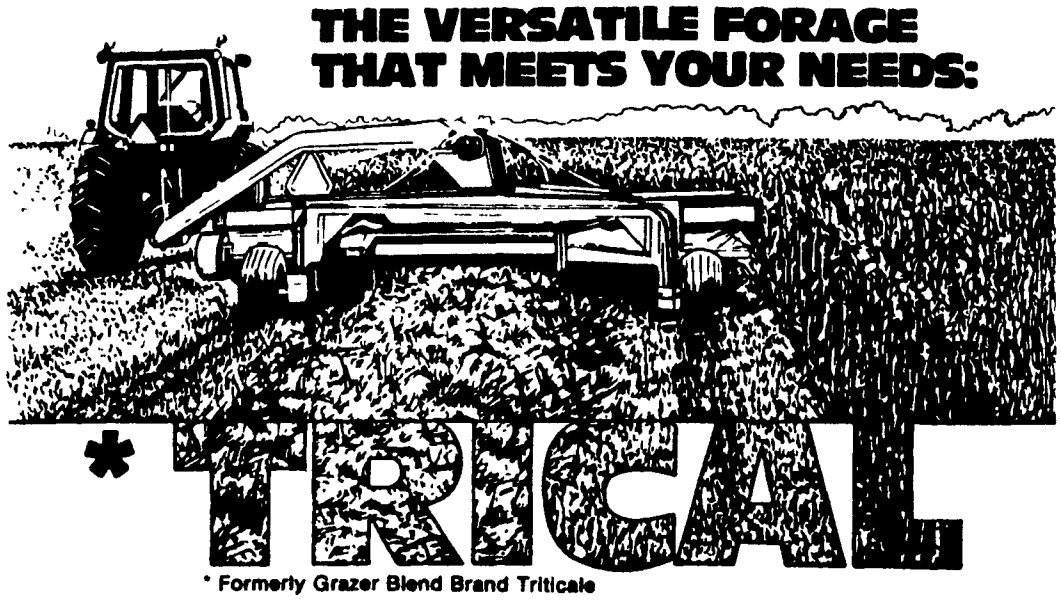

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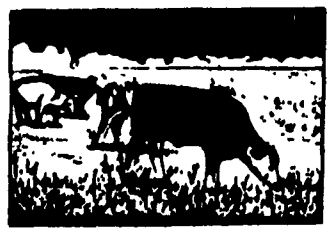

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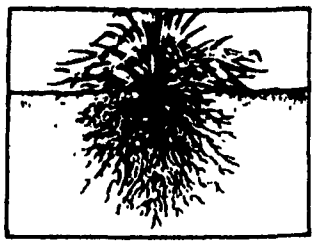

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Partitioning of nutrients

(Continued from Page D8)

require some 70 to 80 percent of their nitrogen source in the form of ammonia (NH_3) for maximal growth. They can get this ammonia either by breaking down feed proteins or from NPN sources. Some NPN, in the form of urea, comes into the rumen via the blood and saliva, since the cow does produce urea in the liver.

However, this internally-produced urea will supply only a small amount of the microbial requirement in the lactating cow. The major portion of NPN must be delivered through the feed. All feeds, including roughages, contain some NPN, but it may not be enough or readily available to supply microbial needs.

The added NPN in Maxi-Tech 40 maintains a source of NPN (ammonia) and the right pH (alkaline/acidity balance) in the rumen for maximal microbial growth and fermentation and thus, a better balance of nutrients from digestion for use by the cow.

As chart 1 clearly shows, urea has a strong positive effect on both rumen function and fiber digestibility in these super-energy rations. A higher pH and greater amounts of volatile fatty acids mean better fiber digestion.

Chart 1
Rumen Function
Super Energy Ration

	"O" Urea	With Urea
pH	6 01	6 22
VFA—MMOL	116	129

MMOL=millimols

This is certainly the case as seen in chart 2. The balance including the addition of urea resulted in much greater digestion of both crude fiber and acid detergent fiber from all feeds being fed. This means maximum energy and a better nutrient balance available from the feeds.

Chart 2
% Digestibility of Fiber
Super Energy Ration

	"O" Urea	With Urea
Crude fiber	27 0	34 9
ADF	29 7	37 7

Better Nutrient Balance

A total balance of all sources and types of nutrients is needed for maximum performance and production by the lactating cow. This is very much like a chain, which is only as good as its weakest link. Similarly, the right amount of each kind of nutrient (total nutrient balance) is required for optimum performance and production by the dairy cow. We've already noted the need for and benefits of maximum fiber digestion — maximum energy available to the cow and the right mix of volatile fatty acids (high acetate primarily) to promote maximum milk fat production.

The lactating cow also requires large quantities and the right types of protein in order to partition energy and protein to the right purposes — milk production and the maintenance of body tissues. Part of this protein is supplied from feed protein which has escaped degradation in the rumen (by-pass protein), and is digested and absorbed into the blood from the lower gut. Part of the protein comes from the microbes which have grown in the rumen and are digested in the lower gut so that this protein is available and can be used by the cow. Protein from both sources (by-pass feed protein and microbial protein) is required if we are going to have maximum digestion and optimum partitioning of nutrients and performance by the cow.

Some proteins in all feeds — grains, concentrates, complete milking rations and forages — will escape rumen degradation. The key is to get the right balance of proteins along with the NPN or ammonia which is used by the microbes to make protein. This is what Purina's Maxi-Tech 40, for example, accomplishes — supplying the right balance of by-pass proteins and NPN. It is this balance of energy, protein or nitrogen sources which results in better digestion, nutrient partitioning and performance by the high producing cow, and this means higher milk production, maintenance of fat test and reduced weight loss.

Based on feeding trials and milk production studies conducted at the Purina Dairy Research Center in Gray Summit, Mo., when compared with another high energy feed in an 18 percent grind and mix ration, cows eating Maxi-Tech 40 increased their milk production from 67.6 pounds to 68.5 pounds, but did not vary their daily intake. That extra pound of milk each day during peak production equals about 220 pounds over the entire lactation period.

Butterfat content showed a slight increase as well, while the bodyweight loss during early lactation was reduced from 1.25 pounds per day on the control versus .33 pound per day on the Maxi-Tech ration (almost one pound per day less weight loss).

Urea received a bad name in the dairy industry several years ago, and many dairymen are still hesitant about using it in their feeding program. Primarily, at that time, urea was used only for economy purposes — too much urea was being fed, and most rations containing urea were lower in energy. The result was unpalatable rations and lower milk production.

If urea was being used the same way today, it would cause the same problems. However, research over the past 8 to 10 years has shown conclusively that controlled amounts of urea will not cause palatability problems. Urea in fact, will result in improved digestion of high energy diets, providing a decided performance benefit.

Milk production potential of dairy cows continues to increase through improved breeding programs. A key to profitability in the dairy industry is the ability to take advantage of that genetic potential through improved feeding programs. How can we do this? By developing and using feeds and feeding programs that will give maximum digestion and the right balance of the right type of nutrients for most efficient milk production.

Sire Power open house slated

TUNKHANNOCK — This year's Sire Power Open House will be held next Saturday, Sept. 8 from 10:30 a.m. to 3 p.m. at the Sire Power Headquarters in Tunkhannock.

Outstanding sire proofs, new personnel, and Sire Power staff speakers will be among the activities scheduled for Open House. Highlighting the afternoon program will be the presentation of the "Distinguished Service to A.I. Award". William "Bill" Schaefer will be honored as the recipient of this award, and his picture will be placed in the Sire Power Board Room.

Bill is no stranger to the A.I. industry and was instrumental in the organization and development to the present Sire Power as we know it today. Bill retired in 1974 following a career that spanned more than 30 years in the A.I. industry. His association with the industry dates back to 1943 when it was named Manager of the Southeastern Pennsylvania Artificial Breeding Cooperative. In 1944, he was appointed Manager of NEPA where he made numerous innovations, therefore establishing the organization as an early leader in the A.I. industry. Bill also held other managerial positions, and retired from the position of NEBA Sales and Service Superintendent. Tickets are available from technicians or direct herd salesmen at $1.00 per person and pre-school children are free. An ox roast will be served this year.

Bus tours will be going to Valley View Complex from headquarters every few minutes, beginning 10 a.m. until noon. Sire Power urges cooperation on riding the buses to tour the facilities and discourages individual cars going to the Valley View Complex.

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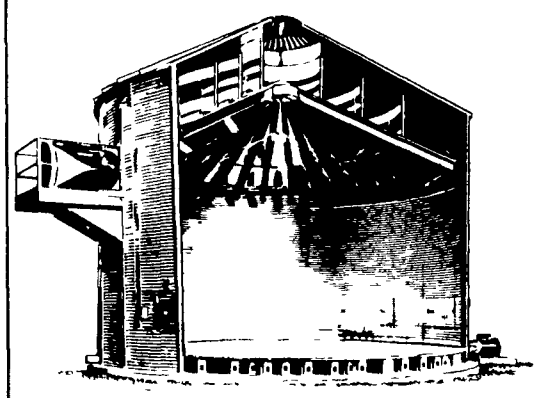

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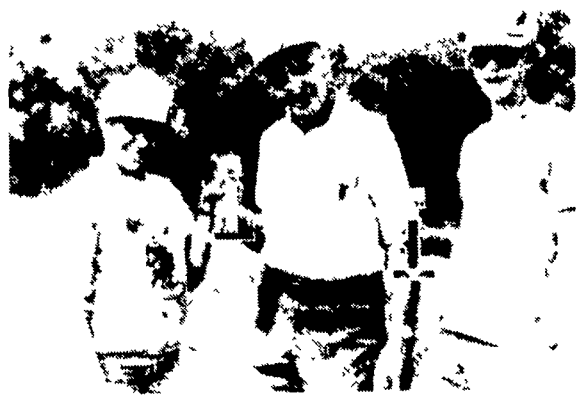
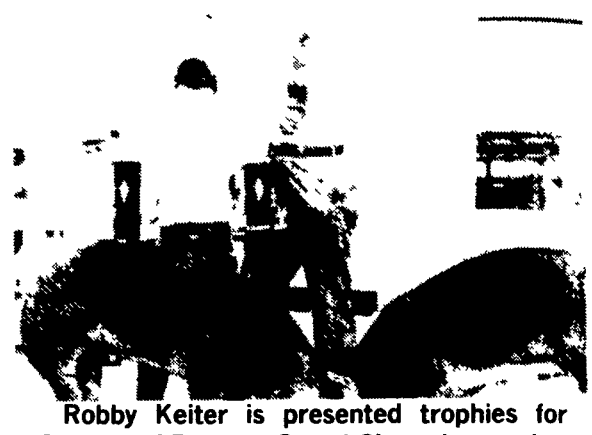
Carlisle Fair honors youthful exhibitors

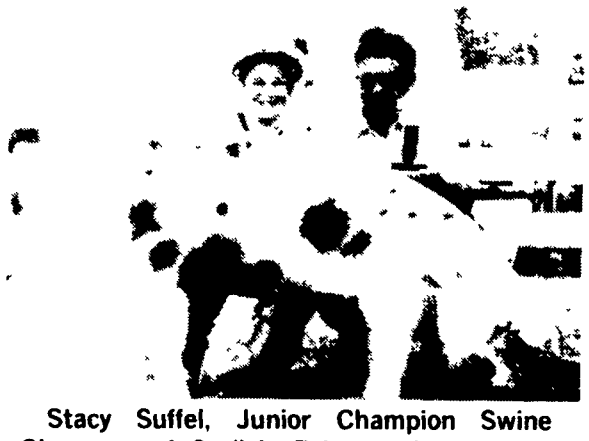
Alan Bixler, Champion Senior Fitter and Showman at Carlisle Fair, receives trophies from Jane Harker, Farm Credit Association.



Junior Dairy Judging Contest winners at Carlisle Fair, Karis Greene, Newville, junior division; and Brad Hock, Boiling Springs, senior division, receive trophies from Maynard Weary, of Farm Credit Association.



Robby Keiter is presented trophies for Grand and Reserve Grand Champion market hogs of Carlisle Fair. Making presentation is Ed Miller, president of Carlisle Chamber of Commerce.



Stacy Suffel, Junior Champion Swine Showman of Carlisle Fair, receives trophy from Ken Davis, of Farm Credit Association.

Champion Junior Breeder's Pair of Lambs at Carlisle Fair were shown by Jeff Bricker. Holding lambs are Sandy Hopple, left, and Kim Bricker.

David Shultz, Senior Showman at Carlisle Fair, receives his trophy from Karen Hurwitz, of Carlisle Chamber of Commerce.

Winners in Carlisle Fair's Sheep Blocking Contest include Sandy Hopple, left, senior division; and Carol Perry, right, junior division, with Karen Hurwitz, of Chamber of Commerce.

Junior Champion Beef Showman at Carlisle Fair, Stacy Suffel, with Walter Loy, of Farm Credit Association.

Susan Wenger, Junior Champion Sheep Showman at Carlisle Fair, with Jane Harker, of Farm Credit Association.

Jessica Wenger, Junior Champion Sheep Fitter at Carlisle Fair, with Jane Harker, of Farm Credit Association.

Sandy Hopple exhibited the Grand Champion Steer at the Carlisle Fair. Presenting trophy is Walter Loy, of Farm Credit Association.

Kim Hopple, Intermediate Beef Showman at Carlisle Fair, receives trophy from Walter Loy, of Farm Credit Association.

Chris Hopple, Senior Champion Swine Fitter at Carlisle Fair, receives trophy from Ken Davis, of Farm Credit Association.

Intermediate Sheep Showman at Carlisle Fair, Kim Hopple, is awarded trophy by Jane Harker, of Farm Credit Association.

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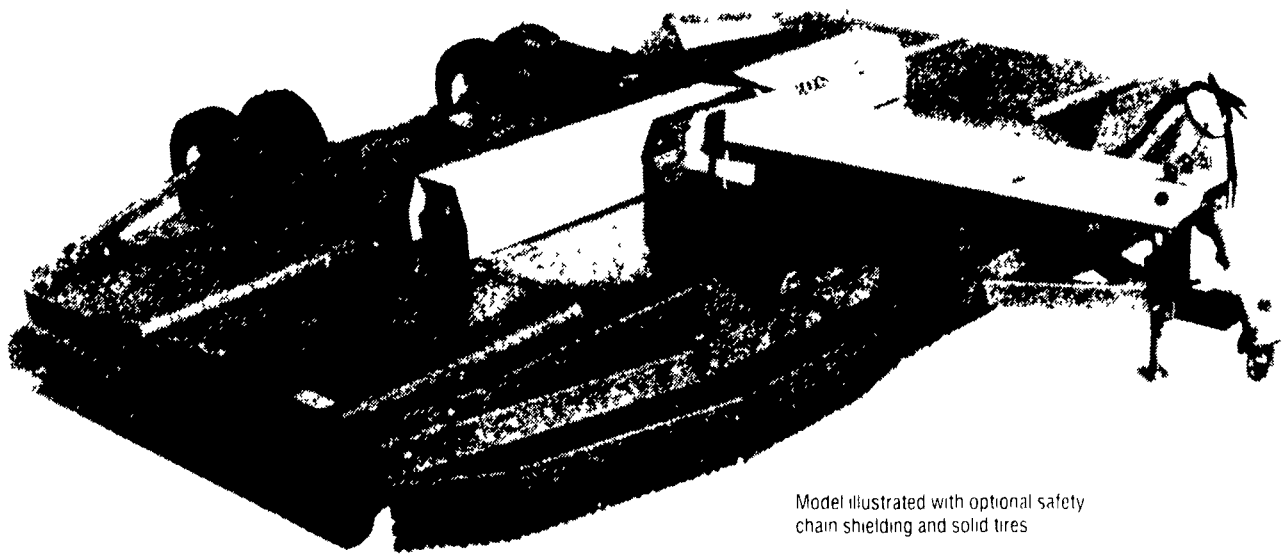

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Kubota cuts finance rate

COMPTON, Cal. — Kubota Credit Corporation has announced it will slash its financing rate Sept. 1 to 8.5 percent on all Kubota tractors, implements and excavators.

The new financing rate – the lowest available from any tractor company in the U.S. – can be obtained for a limited time from any of the nearly 1,000 participating Kuboata dealers across the country.

In announcing the interest rate cut, K. Morioka, president of Kubota Credit Corporation, said, "For some time, our below market rate financing has enabled customers to purchase Kubota tractors at more reasonable rates. As we expanded the credit program to include all 50 states, we wanted to do something special for our customers."

Kubota established its credit program in 1982 to help customers combat the prevailing high interest rates of conventional loans. The program began in California, states have been added continuously, and the financing was extended nationally this summer.

According to Mr. S. Egusa, president of Kubota Tractor Corporation, the 8.5 percent financing rate will be available on all models to ensure that customers will be able to buy their first choice in equipment.

Kubota is currently the U.S. market leader in under 40 horsepower compact tractor sales and is third in U.S. retail sale of farm tractors. The corporation distributes Kubota diesel tractors ranging from 10 to 85 PTO horsepower. For more information about Kubota financing, contact: Kubota Credit Corporation, 550 West Artesia Blvd., Compton, Calif. 90224.

Computer software grants

WASHINGTON, D.C. — At the National FFA Conference on Computers in Washington D.C., Farm Management System (FMS) of New Lenox, Ill. introduced its grant program for schools and FFA chapters. FMS Marketing Director Andy Tarbox was featured on an industry panel.

Schools and colleges teaching vocational agriculture and to FFA chapters can apply for $1000 grants, according to Tarbox. These grants are good toward purchasing a Financial Manager (TM) Educational Version software package.

The Financial Manager (TM) Educational Version performs the same functions as the commercial program, which is considered one of the most powerful ag accounting software packages. The educational version is a complete package, performing every analysis function and producing every financial statement important for students and farmers.

"We believe students using computers will have an advantage over those who don't," Tarbox explains. "In using a computer, students can combine all their different classwork into one practical experience and learn how these concepts fit together for agriculture."

The Financial Manager (TM) program's versatility makes it ideal for educational use. The program can keep good records on any size and complexity of farm.

Any school or FFA chapter interested in applying for the $1000 grant can write to Farm Management, Inc., 1208 S. Cedar Rd., New Lenox, IL 60451, or call (815) 485-4955 for more information.

Corn grower is honored

INDIANAPOLIS, Ind. — William Voorhees, of Stewartsville, N.J., was recognized at the National Corn Growers Association Annual Convention for winning first place state honors in the NCGA no-till corn yield contest. Voorhees was presented awards at an NCGA luncheon, winners' breakfast and DeKalb-Pfizer Genetics reception. He also shared his corn growing experience with other farmers during the convention.

He achieved his winning yield of 171.88 bushels per acre with DeKalb-Pfizer EW-720. "Despite a wet spring and dry summer," Voorhees says, "EW-720 stood fairly well and had a good yield. It also has a good husk cover to keep birds out."

Voorhees farms 950 acres with his father, Arthur. They raise soybeans, wheat, barley and alfalfa hay and have 20 steers. He is a member of the Warren County Farm Bureau. He and his wife, Georgene, have three children, Bill, Natalie and Tara.

The National Corn Growers Association, sponsor of the yield contest, is a 16-state commodity organization that is actively involved in corn production and corn market development. Now in its 26th year, the association sponsors annual yield contests, publishes a national magazine and plays an active role in legislative policy-making.

William Vorhees, of Stewartsville, N.J. won top state honors for his 1983 no-till corn yield of 171.68 bushels per acre.

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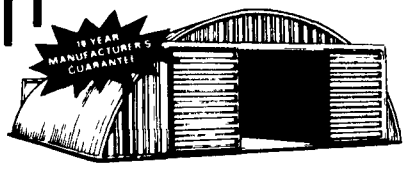

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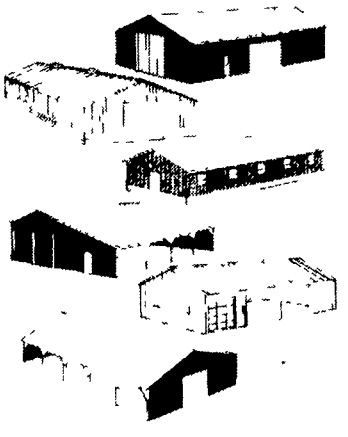

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Biotechnology speeds up plant breeding

DES MOINES, Ia. — Biotechnology, often described as futuristic research that can achieve everything from new vaccines for viruses to square tomatoes, is currently being used by major agricultural companies to speed up traditional plant breeding methods.

Scientists at Pioneer Hi-Bred International, Inc., a leading developer and marketer of crop seeds for agriculture, for example, are incorporating biotechnology tissue culture techniques into the company's ongoing plant breeding program.

Dwight Tomes, of Pioneer's Department of Biotechnology Research, says this technique could prove very useful to plant breeders.

"Potentially, we can select plants for specific traits by growing their cells in the laboratory," explains Tomes. "We can screen for traits such as disease resistance, the ability to grow in salty soils, herbicide tolerance or nutritional quality while the plant is still at the cellular level."

Dwight Tomes, microbiologist for Pioneer Hi-Bred International, Inc., uses tissue culture techniques to identify traits useful to plant breeders. According to Tomes, this process could save years of field breeding work necessary to incorporate certain traits, such as disease resistance, into a hybrid.

According to Tomes, selection for certain traits in the laboratory is much more efficient than "whole plant selection" in the field.

"Exposing plants to various disease toxins in a petri dish is a lot easier and more precise than spraying an entire field," Tomes says. "In the laboratory, we can test as much breeding material in 10 petri dishes as would require one acre of plants in the field. Thus, tissue culture techniques allow us to measure the resistance of millions of plants where before, we could only test thousands."

Once plants with resistance to a specific herbicide or disease have been identified, they are grown out in the field. Seed from these plants is then tested to see if the trait has been passed on to the following generations.

"We've concluded," says Tomes, "that growing corn at the cellular level does not change the agronomic qualities of the corn plant. We could expect to add a desirable trait, such as disease resistance, to a hybrid without altering its agronomic characteristics – for example. This process could save years of field breeding work necessary to incorporate disease resistance into a hybrid."

Agricultural companies, such as Pioneer, are speeding up the plant breeding process through these and other biotechnology techniques.

Company officials point out, though, that this new science is not a replacement for plant breeding in the field. Rather, it is a new tool that will help improve traditional methods – a means of more quickly developing new hybrids and varieties with improved traits for farmers.

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British ag official looks at Northeast poultry

BY JACK HUBLEY

LANCASTER — Mike Midgley first learned of the benefits of intermittent lighting for poultry production four years ago during a visit to New York's Cornell University.

Returning home to his native England, the manager of a 1.5-million-bird layer flock decided to test the principle. Midgely soon found not only a decrease in feed and light bills, but an increase in egg size, as well.

Such savings are vital to Great Britain's egg producers, who, according to Midgley, pay the equivalent of $202 per ton for feed.

According to Bill Markey, manager of the poultry division of Keystone Mills in Ephrata, decreasing the duration while at the same time increasing the frequency of light periods in a layer house results in savings in a number of ways. Since birds eat less at a time, but more frequently, their digestive systems assimilate food more completely and efficiently. And since the total duration of darkness is increased, birds use less energy.

Midgley is currently a poultry husbandry advisory officer for the United Kingdom's Ministry of Agriculture, the agency presently conducting intermittent lighting research in Great Britain.

"We're currently running experiments looking at the Cornell program, against the Ralston Purina program (Bio-mittent lighting), against a conventional control," Midgley said, adding that partway through the experiments, the Ralston program seems to be producing the best results.

Midgley's 12-day U.S. tour included visits to the University of New Hampshire and Cornell, as well as a number of New York State farm visits for a look at intermittent lighting systems in actual practice.

The tour ended in Lancaster County with Markey and Ken Miller, a Conestoga poultry and swine producer. Miller was the nation's first farmer to employ Ralston Purina's Bio-mittent lighting system. His 50,000-bird layer operation was equipped with Bio-mittent lighting four years ago.

Pausing for a lunch break at Willow Valley Farms on August 17, are (left) Bill Markey of Keystone Mills, Mike Midgley of the United Kingdom's Ministry of Agriculture, and Conestoga-area poultry and swine producer Ken Miller.

Dutch elm film available

HARRISVILLE, N.H. — Elm Research Institute is proud to introduce its newest tool for saving elms - a twenty minute film demonstrating the current state of the art in preventive treatment for Dutch elm disease.

The film uses sound and color in a dramatic presentation of the story of Dutch elm disease from its introduction in the 1930's, through the years of devastation under the "cut and burn" programs to the present preventive techniques which promise to bring this "cancer of the tree world" under control for the first time.

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For further information, please contact Elm Research Institute, Harrisville, N.H. 03450.

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Sire Power picks 10 Pa. bulls

TUNKHANNOCK — Ten Holstein bulls from Pennsylvania have been chosen by Sire Power, Inc. to enter its Gold Sire Development Program. These bulls include:

Yules-Pride Spartan-ET 1924402, bred by Richard Yule, Millville.

Yules-Pride Spartan is sired by Twin-Lawn Elevation Jacon, +1171M - .08% +28F +$123, Repeatability 92%.

His dam is Killdee Conductor Star 10028264, EX(91). She has a top record at 2-4 305d of 20,000M 3.4% 683F, a cow index of +633M +.01% +25F +$83. She is sired by Wapa Arlinda Conductor.

Four bulls from Pen-Col Farms, Millville, include Pen-Col Myth-ET 1938685, Pen-Col Belief-ET 1927116, Pen-Col Brisk-ET and Pen-Col Devout-ET 1938681.

Pen-Col Myth is sired by Browncroft Jetson +1642M - .13% +34F +$163, Repeatability 79%.

His dam is Jon-Lin Jerry Myra 9939710, EX94. She has a top record at 3-10 305D of 30,396M 4.1% 1256F, a cow index of +1245M +.00 +44F +$155. She is sired by Eng-Amer Ivanhoe Jerry.

Pen-Col Belief is sired by Donacres Dynamo-twin, +547M +.01% +22F +$73, Repeatability 86%.

His dam is Pen-Col Milestone Best 10153961, VG(99). She has a top record at 2-3 305d of 22970M 4.1% 942F, a cow index of +816M +.04% +37F +$116. She is sired by Poverty-Hollow Milestone.

Pen-Col Brick is sired by Sterk R A Ijon +1013M +.07% +50F +$150, Repeatability 95%.

His dam is Old-Quarry Jet Stream Bonny 9785409, VG86. She has a top record at 3-5 305d of 27,430M 4.2% 1155F, a cow index of +1200M - .01% +42F +$149. She is sired by Arlinda Jet Stream-twin.

Pen-Col Devout is sired by Browncroft Jetson, +1642M - .13% +34F +$163, Repeatability 79%.

His dam is Pen-Col Elevation Delia 9297869. She has a top record at 4-2 305d of 21540M 4.4% 957F, a cow index of +668M +.12% +46F +$122. She is sired by Round Oak Rag Apple Elevation.

Brooks - Twain Jetson Palmer - ET, 1937647, bred by Walter E. Brooks, Springville.

Brooks-Twin Jetson Palmer is sired by Browncroft Jetson, +1642M - .13% +34F +$163, Repeatability 79%.

His dam is Brooks-Twain Elevation Penny 8307651, VG87. She has a top record at 5-3 305d of 30790M 4.1% 1265F, a cow index of +1458M +.01% +55 +$188. She is sired by Round Oak Rag Apple Elevation.

Fivebrooks Spirit Gabriel, 1938659, bred by Duane Wilcox, Canton.

Fivebrooks Spirit Gabriel is sired by Sunny-Craft Chief Spirit, +753M +.15% +54F +$141, Repeatability 80%.

His dam is Fivebrooks Ginder Elevation, 8920554, 2E90. She has a top record at 3-8 305d of 28307M 3.5% 1004F, a cow index of + +337M +.03% +17F +$51. She is sired by Round Oak Rag Apple Elevation.

Russeldale Spirit Spectrum, 1942697, bred by Ray E. Bicksler, Richland.

Russeldale Spirit Spectrum is sired by Sunny-Craft Chief Spirit.

His dam is Russeldale Pete Previous 10705513 VG86. She has a top record at 2-0 305d of 17520M 3.6% 633F, a cow index of +1075M +.05% +48F +$151. She is sired by Straight-Pine Elevation Pete.

Alrada Chief Standard Levi-ET, 1917847, bred by Alfred Albright, Landisburg.

Alrada Chief Standard Levi is sired by Reu-Hel Farms Chief Standard +635M +.11% +42F +$113, Repeatability 77%.

His dam is Alrada Elevation Laurie 9119835, 2E(90). She has a top record at 5-0 305d of 23580M 4.6% 1087F, a cow index of +190M +.14% +31F +65. She is sired by Round Oak Rag Apple Elevation.

Oakleigh Ijon Doctrine-ET, 1932398, bred by Oakleigh Farm, Mercersburg.

Oakleigh Ijon Doctrine is sired by Sterk R A Ijon, +1013M +.07% +50F +$150, Repeatability 95%.

His dam is Oakleigh Farm Winter Dolly 9143245, VG87. She has a top record at 6-10 305d of 24570M 4.3% 1065F, a cow index of +333M +.16% +40F +$90. She is sired by Winterthur Hector Ivanhoe Van.

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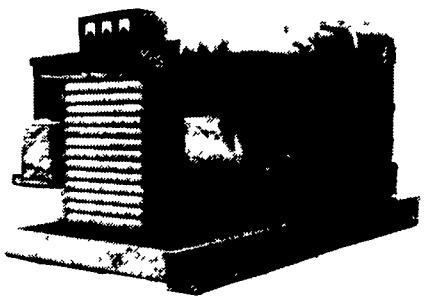

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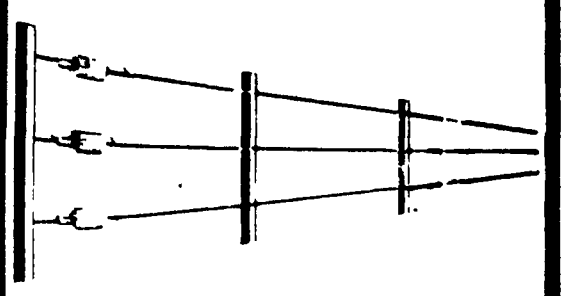

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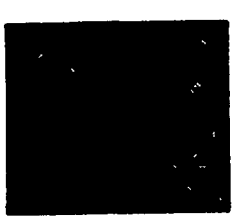

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Lancaster County DHIA Monthly Report

dhia — Pennsylvania Dairy Herd Improvement Association

July 1984

A Registered Holstein cow owned by Glenn E Burkholder, R #1, Washington Boro, completed the highest 305 day lactation Ruby produced 25,150 lbs of milk, 1,171 lbs of butterfat with a 4 7% test Second high lactation was completed by a Registered Holstein cow owned by John H Howard, 1036 Beaver Valley Pike, Willow Street Bernice produced 27,231 lbs of milk, 1,149 lbs of butterfat with a 4 2% test in 305 days

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OWNER NAME OR NUMBER	BREED	AGE	DAYS IN MILK	LBS. MILK		LBS. FAT
Glenn E Burkholder						
Ruby	RH	8-5	305	25,150	4 7	1,171
Halo	RH	6 1	305	19,923	4 5	887
Colleen	RH	4-0	305	23,589	3 4	806
John H Howard						
Bernice	RH	5-8	305	27,231	4 2	1,149
Glaze	RH	4-5	305	26,643	3 9	1,028
Rose	RH	5-4	305	30,433	3 3	1,009
Lucy	RH	6-0	305	26,063	3 5	911
Jerri	RH	7-5	288	19,352	3 9	751
Paul H Martin						
Emily	RH	4-4	305	28,455	3 7	1,039
Jacob S Dienner						
Posie	RH	4-0	305	27,367	3 6	993
Roz	RH	5-1	305	21,840	3 6	796
Henry U Stoltzfus Jr						
Burke	RH	8-10	305	25,359	3 9	983
Goldie	RH	8-0	305	22,172	3 9	871
Lena	RH	4-7	305	25,447	3 2	805
Bren	RH	3-2	305	21,245	3 7	786
June	RH	3-1	305	21,421	3 6	776
Dimples	RH	4-1	305	20,051	3 8	760
Curtis E Akers						
Pepsi	RH	3-8	305	24,116	4 0	976
J Wade Groff						
Ziletta	RH	6-6	305	23,589	4 1	976
Pony	RH	5-1	305	16,883	4 6	770
Titus B Stoner						
Haddi	RH	4-2	305	25,601	3 8	968
Nelson W Nolt						
44	RH	7-1	295	21,510	4 5	967
95	RH	4-11	305	19,833	3 7	742
Weaver Homestead Farm						
12	GrH	1-11	305	27,234	3 5	961
50	GrH	6-10	305	21,936	3 8	840
13	GrH	8-10	305	22,927	3 6	816
Edgefield Farms						
Relda	RH	5 11	305	25,758	3 7	961
Judy	RH	8-8	305	23,191	3 5	813
Kristen	RH	4-7	305	21,648	3 6	785
Martha	RH	4-6	305	20,170	3 8	773
Omar Smoker						
Carlene	RH	4 1	305	22,405	4 3	956
JS Smucker&Sons						
31	RH	4 9	305	25,843	3 7	950
335	RH	5 5	305	20,441	4 2	858
403	RH	5-0	305	22,196	3 8	840
426	RH	5-4	305	22,275	3 7	824
76	RH	4 4	305	19,658	3 9	775
J Mowery Frey Jr						
Tillie	RH	4 2	305	22,712	4 1	942
Gloria	RH	3-6	305	22,253	3 7	833
Christine	RH	3 2	305	20,114	4 0	806
Fonda	RH	2-4	305	19,674	3 8	746
Paul D Welk						
Avon	RH	2-6	305	19,485	4 8	935
Poppy	RH	4-0	302	17,284	4 4	752
Earl S Weaver						
Elsie	RH	6-9	305	22,982	4 0	926
Erin	RH	6 3	305	25,408	3 3	837
Samuel M Martin Jr						
3	GrH	6 2	305	27,043	3 4	922
63	GrH	3 1	305	18,627	4 5	835
Snoopy	GrH	7 2	305	20,427	4 0	826
Lorie	GrH	6-2	305	18,992	4 2	806
Galen W Crouse						
Ozzie	GrH	5-1	305	19,669	4 7	920
Meg	RH	3-9	305	19,961	3 8	759
John M Harnish						
Maria	RH	6-1	305	26,314	3 5	908
Pauline	RH	4 9	305	23,029	3 7	849
Petunia	RH	3-1	305	20,871	3 8	787
Posey	RH	4-11	305	18,894	3 9	745
Luke L Martin Jr						
Blackie	RH	6-8	305	23,256	3 9	898
John Z Beiler						
Leola	RH	5-1	305	22,328	4 0	897
Elaine	RH	4-9	302	21,322	3 9	821
Bettie	RH	3-7	305	22,660	3 3	740
Kreider's&Nickle						
219	RH	3-5	305	23,721	3 8	892
13	RH	6-10	290	19,714	4 1	808
51	GrH	2-4	305	18,385	4 2	766
Paul V Nissley						
Chrissy	GrH	4-8	305	19,910	4 5	887
Tara	RH	6-2	305	20,274	4 2	855
Kenneth B Garber						
Baby Jo	RG	4-2	305	17,965	4 9	887
J Harold Fritz						
25	GrH	7-5	305	22,359	4 0	884
22	GrH	7 2	305	21,171	3 6	754
Joseph C Wivell						
Lolly	RH	6-1	305	21,120	4 2	884
Delta	RH	6-7	305	20,659	4.2	863
Expo	RH	6-1	305	20,361	4 2	858
Mollie	RH	7-9	305	20,903	3 7	769
Amos W Breneman						
Lucky	GrH	3-11	305	19,499	4 5	884
Aaron Z Martin						
2	RH	5-6	305	23,825	3 7	883
Allen Lee Stoltzfus						
Dill	RH	4-5	285	22,334	3 9	882
New Acres						
17	GrH	5 6	305	20,773	4 2	881
Adam&Jerene Zimmerman						
Kathy	RH	10 8	305	24,643	3 6	877
Weaver&Burkholder						
63	GrH	5 0	305	22,664	3 9	874
73	RH	4 1	305	23,345	3 4	797
74	RH	4 1	305	24,530	3 0	745
John Omar Stoltzfus Jr						
Grace	RH	5 10	305	22,504	3 9	869
1	H	0-0	298	20,634	4 0	824
Connie	RH	3-4	305	19,464	4 1	804
Homer G Hess						
Aaggie	RH	6 10	303	19,847	4 4	869
Petunia	GrH	3 1	305	21,055	3 8	790
Curvin W Nolt						
4	RH	6 2	305	23,315	3 7	868
Meadow Vista Farm						
Pretty	RH	5-6	297	21,877	4 0	867
Lois	RH	5 11	294	19,141	4 5	858
Mona	RH	5-1	305	19,227	4 3	827
Water	RH	7-2	305	23,744	3 3	792
Libby	RH	4 1	305	20,321	3 8	765
Gladys	RH	6-8	287	18,997	4 0	753
Vernon R Umble&Son						
Trix	RH	4-3	305	21,520	4 0	864
Gail	RH	7-9	279	20,252	3 7	753
Daniel M King						
Blanche	RH	7-1	305	21,387	4 0	864
Jackie	RH	5 7	291	19,656	4 0	791
Paul H Rohrer&Sons						
45	GrH	4-10	305	21,386	4 0	861
54	GrH	4-0	305	23,601	3 5	836
Robert W Ulrich Jr						
Jessie	RJ	7 0	305	18,183	4 7	861
Tritown Farm						
Dawn	RH	3 7	305	25,330	3 4	857
Jazz	RH	6 7	305	25,896	3 2	823
Nina	RH	5-9	305	18,846	4 0	755
Jacob R Glick						
Lolly	RH	6-1	305	21,445	4 0	856
Earl E Martin						
Ada	RH	6 10	305	19,942	4 3	856
Tom&John Harnish						
Lois	RH	4-0	305	17,910	4 8	851
45	RH	4-1	305	18,844	4 5	844
Lu Lu	RH	3-6	305	15,804	4 9	779
Springarden Farm						
Janice	RH	4-2	300	18,072	4 7	850
Joanne	RH	4-4	305	20,645	3 6	741
Wilmer G Kraybill						
Jubilee	RH	2-10	305	20,861	4 1	847
Gusty Crest Farm						
Sadie	GrH	3-9	305	20,002	4 2	845
Star	GrH	5-9	305	21,502	3 8	807
Jerica	RH	3-6	305	18,958	4 1	776
Hammercreek Holsteins						
71	GrH	4-11	305	24,360	3 5	843
Glenn D Hershey						
Suzette	RH	4-8	305	20,392	4 1	843
Amos M Stoltzfus						
Isabell	RH	6-7	305	24,079	3 5	841
Glenn F Shenk						
Tamara	RH	3-5	305	21,896	3 8	841
Stella	RH	4-8	305	19,734	3 8	757
Emanuel S Fisher						
Ultimat	RH	5-4	305	21,564	3 9	840
Jetstrm	RH	3-1	305	18,280	4 0	740
Amos B Lantz						
Black	RH	6-8	305	23,538	3 6	839
Arden	RH	2 11	305	18,192	4 1	744
Singing Maple Farms						
63	RH	6-3	305	21,442	3 9	838
Ivan Zook						
96	GrH	6-8	290	22,130	3 8	837
4	RH	5-2	297	22,356	3 5	791
Aaron S Glick&Sons						
6	GrH	4-1	305	21,916	3 8	837
4	GrH	3-10	305	19,235	3 9	742
Nelson H Wenger						
Deanna	RH	5-2	305	19,301	4 3	836
Deann	RH	3-1	305	19,363	4 2	808
Flossie	RH	10-2	305	17,687	4 4	778
Garwood Farm						
Misty	RH	8-11	301	22,806	3 7	835
Thomas C Lapp						
Gay 100	RH	4-11	305	18,378	4 5	835
H Landis Weaver						
Lurline	RH	4-8	305	22,874	3 6	834
Ben G Riehl Jr						
Wendy	GrH	5-7	305	22,077	3 8	833
Samuel E Beiler						
Polly	RH	3-3	305	19,947	4 2	831
Becky	RH	8-4	305	20,256	3 7	746
C Nevin Hershey						
Chime	RH	3-1	305	18,899	4 4	831
Shela	RH	5-6	305	21,735	3 8	816
Noah Kreider&Sons						
233	GrH	5 10	305	22,247	3 7	828
Nathan E Stoltzfus						
Krista	RH	4-3	305	21,674	3 8	828
Debra	RH	3-3	305	20,511	3 8	783
Susan	RH	3 0	305	17,514	4 4	771
Spring Lawn Farm						
20	RH	6-3	305	20,558	4 0	827
79	RH	4 3	305	19,749	3 9	780
31	RH	4-5	305	19,352	3 9	763
Christian Zook						
Edna	RH	4-11	291	18,850	4 4	827
Dressy	RH	4-1	305	19,512	4 0	785
Pauline	RH	1-10	299	17,098	4 5	776
Bonnie	RH	9-11	305	22,030	3 5	774
Debra	RH	1-10	305	16,930	4 5	754
Fertrell Farm						
55	RH	3-5	305	21,549	3 8	825
Luke S Stoltzfus						
Amanda	RH	3-10	305	19,758	4 2	825
Marbro Farm						
Button	RH	6 4	278	22,779	3 6	824
Roman L Stoltzfoos						
31	GrH	5-7	305	19,247	4 3	822
Welsh-Vista Farms						
Blaze	RH	5-2	305	18,468	4 4	820
Tara	RH	5-1	261	20,532	3 8	773
Rae	RH	4-2	305	20,189	3 8	761
Walter C Pownall						
203	GrH	4-4	305	21,300	3 8	817
180	GrH	3 11	305	21,323	3 6	763

(Turn to Page D18)

See your nearest SPERRY NEW HOLLAND Dealer for Dependable Equipment and Dependable Service:

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Clapper Farm Equipment
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B H M Farm Equipment, Inc
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B&R Farm Equipment, Inc
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717-658-7024

Belleville, Pa.
Ivan J Zook
Farm Equipment
Belleville, Pa
717-935 2948

Carlisle, PA
Paul Shovers, Inc
35 East Willow Street
717-243-2686

Chambersburg, PA
Clugston Implement, Inc
R D 1
717-263-4103

Davidsburg, PA
George N. Gross, Inc
R D 2, Dover, PA
717-292-1673

Elizabethtown, PA
Messick Farm Equipment, Inc
Rt 283 - Rheem's Exit
717-367-1319

Everett, PA
C Paul Ford & Son
RD 1
814-652-2051

Gettysburg, PA
Yingling Implements
R D 9
717-359-4848

Greencastle, PA
Meyers Implement's Inc
400 N Antrim Way
P O Box 97
717-597-2176

Grove City, PA
McDowell Farm Implement Co
Rt 173 North
814-786-7955

Halifax, PA
Sweigard Bros
R D 3, Box 13
717-896-3414

Hamburg, PA
Shartlesville Farm Service
R D 1, Box 170
215-488-1025

Honey Brook, PA
Dependable Motor Co
East Main Street
215-273-3131
215-273-3737

Honey Grove, PA
Norman D Clark & Son, Inc
Honey Grove, PA
717-734-3682

Hughesville, PA
Farnsworth Farm Supplies, Inc
103 Cemetery Street
717-584-2106

Lancaster, PA
L H Brubaker, Inc
350 Strasburg Pike
717-397-5179

Lebanon, PA
Keller Bros Tractor Co
RD 7, Box 405
717-949-6501

Lititz, PA
Roy A Brubaker
700 Woodcrest Av
717-626-7766

Loysville, PA
Paul Shovers, Inc
Loysville, PA
717-789-3117

Lynnport, PA
Kermit K Kistler, Inc
Lynnport, PA
215-298 2011

Martinsburg, PA
Forshey's, Inc
110 Forshey St
814-793-3791

Mill Hall, PA
Paul A Dotterer
R D 1
717 726-3471

New Holland, PA
A B C Groff, Inc
110 South Railroad
717-354-4191

New Park, PA
M&R Equipment Inc
P O Box 16
717-993-2511

Oley, PA
C J Wonsidler Bros
R D 2
215-987-6257

Pitman, PA
Marlin W Schreffler
Pitman, PA
717-648-1120

Quakertown, PA
C J Wonsidler Bros
R D 1
215-536-1935

Quarryville, PA
C E Wiley & Son, Inc
101 South Lime Street
717-786-2895

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Ringtown Farm Equipment
Ringtown, PA
717-889-3184

Silverdale, PA
I G Sales
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Charles S Snyder, Inc
R D. 3
717-386-5945

Troy, PA
Warner Tractor & Equipment, Inc
Troy, PA
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West Chester, PA
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THE HIGH CAPACITY SILAGE TEAM FROM SPERRY NEW HOLLAND

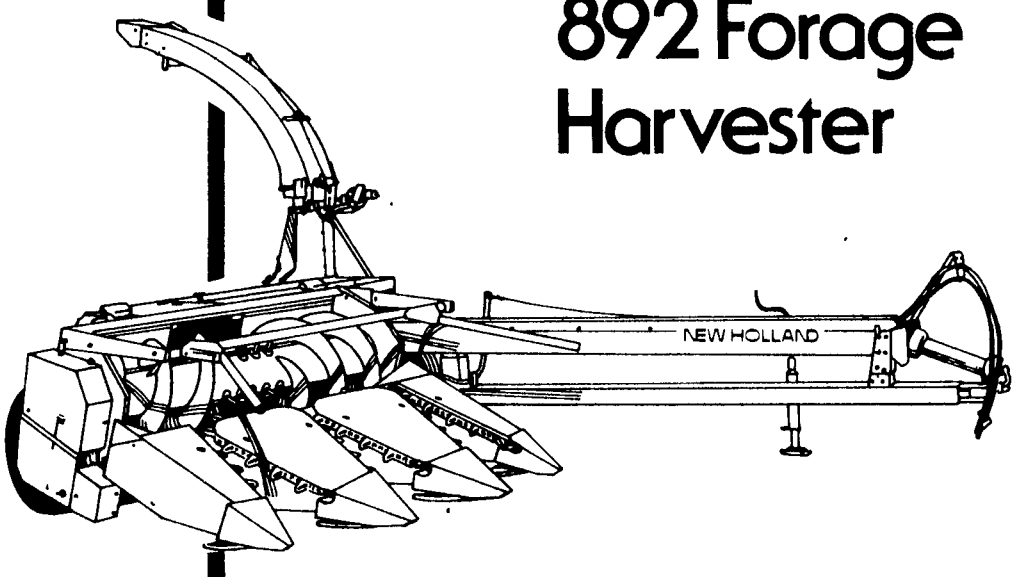
THIS YEAR'S CORN CROP IS GOING TO DEMAND CHOPPING AND HANDLING CAPACITY — AND THAT'S EXACTLY WHAT WE OFFER WITH THE 892 HARVESTER, 30 BLOWER AND THE 8 FORAGE BOX. BUT THESE MACHINES ARE ALSO BUILT FOR RELIABLE TROUBLE FREE EFFICIENT OPERATION. MANY CONVENIENCE FEATURES HELP YOU TO GET THE JOB DONE FASTER. ALL THE MACHINE YOU NEED AND GREAT FINANCING TOO. CHOOSE FROM —

A.
Waiver Of Finance To September 1, 1985 With Interim Payment

B.
Low Interest Rate Options From 4.9% to 11.9% For Varying Lengths Of Time

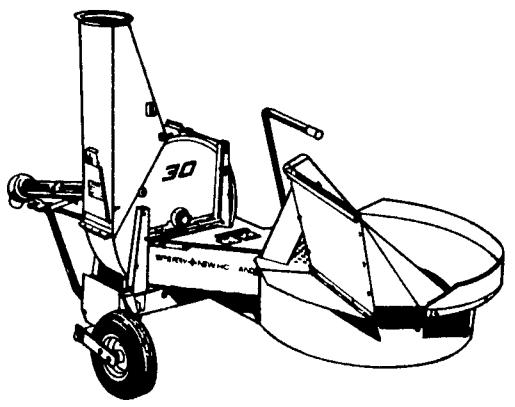
C.
Very Attractive Discounts For Cash or Contracts With Payments Starting Immediately.

892 Forage Harvester



- 12 Knife Cutterhead Gives A Uniform Chop
- Electronic Metal Detector
- Double Edged Knives — Reversable
- Under-Beveled Knives, Never Need Rebeveling
- Shearbar Hardened On Both Vertical And Horizontal Face — Reversable
- Built In Knife Sharpener
- Flip Up Feed Rolls For Easy Access
- Fast, Accurate Shearbar Adjustment
- Sicklebar, Windrow Pickup, 2 Row Snapperhead, 2 Row Cornhead Or 3 Row Cornhead And Hay Head With Interchangeable Auger Base

30 Forage Blower



- 1000 RPMS
- Capacity For 80' Center Fill Silos
- Exclusive Whil-A-Feed Design
- Large 42" Hopper
- Faster Fan Tip Speed
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8 Crop Carrier

- Side Or Rear Unload
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- Surge-Free Motion Of Worm — Gear Drive Feeds Crop Smoothly To Conveyor
- Variable Speed Drive Gives A Wide Range Of Unloading Speeds — 2.4 To 12 Feet Per Minute
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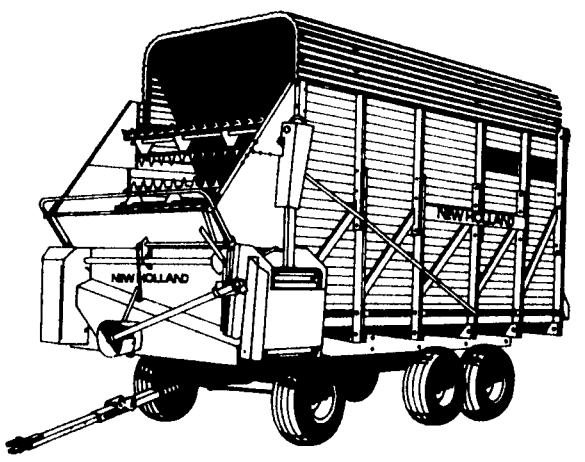

Lancaster Co. DHIA

(Continued from Page D16)

Jonas E Stoltzfus						
Shona31	RH	5-4	305	21,537	3 8	815
Levi S Stoltzfus						
Blacky	GrH	7-1	305	21,748	3 7	814
Brunch	RH	8-1	305	20,467	3 6	745
Noah K Beiler						
Myrtle	RH	11-6	305	21,447	3 8	814
Bonysue	RH	5-0	273	21,893	3 6	798
Warren Feister Farm						
13	GrH	6-2	305	21,135	3 8	809
Ivan Z Martin						
Sue	RH	3-11	305	19,313	4 2	808
LeRoy S Weaver						
Kathy	GrH	5-0	299	22,828	3.5	807
Lovdal	RH	4-7	286	24,864	3 1	771
Kevin S Smoker						
Holly	RH	4-3	305	21,906	3 7	806
J Wilmer Conrad						
Shari	RH	4-0	305	21,474	3 7	804
Melody	RH	2-1	284	18,978	3 9	740
John K Stoltzfus						
Norma	GrH	4-1	305	24,755	3 2	803
Randy J Stoltzfus						
107	RH	2-2	305	21,007	3 8	803
152	RH	4-2	305	16,584	4 6	762
Lee Nome Farm						
Anna	RH	3-6	305	20,240	4 0	802
Samuel F Long						
Ginny 36	RH	6-10	305	24,659	3 2	801
Toper 2	RH	5-5	305	20,167	3 8	758
Harry H Ranck Jr						
Mabel	RH	4-2	300	19,417	4 1	801
Shellenberger Bros						
Terri	RH	3-0	305	22,502	3 6	800
Duchess	RH	7-6	305	18,978	3 9	740
Shady Top Farm						
Emma	RH	7-9	305	19,821	4 0	800
Paul S Sauder						
Bonnie	RH	5-1	305	17,115	4 7	799
Naaman W Stoltzfus						
Molly	RH	4-1	305	20,877	3 8	798
Stella	RH	3-0	305	20,670	3 6	751
Elam Petersheim						
Catch 67	RH	4-1	305	17,804	4 5	796
Irvin M Martin						
7	GrH	4-9	305	22,086	3 6	794
John L Landis						
146	RH	2-5	305	21,639	3 7	794
190	H	0-0	305	19,182	3 9	742
Parke H Ranck						
Deb	RH	3-0	305	17,748	4 5	794
Lester J Wiker						
Dee Dee	GrH	2-10	305	16,742	4 7	794
Ru Be Mar Farms						
3	RH	8-3	305	24,008	3 3	793
Donald B Trimble						
Airlia	RBrSw	4-4	305	16,653	4 8	792
Loretta	RBrSw	6-11	305	18,884	4 1	775
Christian&Katie King						
10	RH	6-11	305	20,944	3 8	791
84	RH	9-0	305	18,507	4 2	782
Ivan S Stoltzfus						
Alice	RH	4-0	305	21,933	3 6	790
Samuel A King						
Chris	GrH	4-3	305	24,956	3 2	789
Pequea Meadows Farm						
89 Shrl	RH	9-3	305	23,121	3 4	789
233 Saly	RH	2-11	305	17,847	4 3	776
R Edwin Harnish						
Pebbles	RH	3-10	305	22,591	3 5	789
Petunia	RH	4-6	305	23,280	3 3	765
Philly	RH	2-11	277	18,746	4 0	758
James W Bowman						
Margie	RH	7-2	305	17,333	4 5	788
David K Stoltzfus						
Bob	RH	9-7	305	23,377	3 4	787
Sylvia	RH	4-4	303	18,815	4 0	751
Glenn P Book						
Rose	RH	3-0	305	21,120	3 7	787
Red Knob Farm						
71	GrH	3-3	305	19,841	4 0	787
73	GrH	3-4	289	19,154	3 9	749
75	GrH	3-1	305	19,185	3 9	746
84	GrH	3-7	297	20,092	3.7	744
George M Hurst						
77	GrH	6-7	305	18,886	4 2	787
171	RH	4-6	305	18,482	4 3	787
124	GrH	4-8	305	18,544	4 2	777
75	RH	5-1	305	22,514	3.4	776
390	RH	3-4	305	16,342	4 6	753
Graywood Farms						
155	GrH	5-7	305	21,725	3 6	786
Indian View Farm						
Violet	RH	6-8	305	20,559	3 8	786
Milky Way Farm						
Smaggy	GrH	4-4	305	20,287	3 9	786
Emmy	RH	6-9	305	18,369	4 3	786
Paul M Martin						
R15	GrH	4-2	304	20,127	3 9	786
Harold K Witmer						
Corinne	RH	8-3	305	21,762	3.6	785
Petrina	RH	5-10	305	19,249	3 9	751
Amos B King						
Nancy	GrH	5-3	305	20,899	3 8	785
Earl R Martin						
49	GrH	7-11	305	20,707	3 8	784
104	GrH	4-5	305	21,452	3 6	777
John Omar Stoltzfus						
Skokie	RH	4-11	305	19,167	4 1	783
Levi E Stoltzfus						
Linda	GrH	5-2	305	20,532	3 8	781
John U Glick						
Dorothy	RH	2-10	305	17,930	4 4	780
Wilmer L Shertzer						
33	RH	3-9	305	19,592	4 0	778
E Richard Bruckhart						
Frosty	RH	9-11	305	19,570	4 0	778
Robert L Shelly						
Beaut	RH	4-2	305	19,318	4 0	778
Luke E Martin						
Angie	RH	5-6	305	23,991	3 2	776

(Turn to Page D19)

TREAT YOUR WATER SUPPLY AND INCREASE YOUR PROFIT

If your herd's water supply has high levels of nitrates, sulfates and/or bacteria your cows can not reach their full potential.

WE SPECIALIZE IN WATER TREATMENT ON DAIRY FARMS.

Our water conditioning methods reduce those robbing nitrates, sulfates, and bacterial to proper levels - resulting in improved herd Health - Milk Production - Butterfat.

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Lancaster Co. DHIA

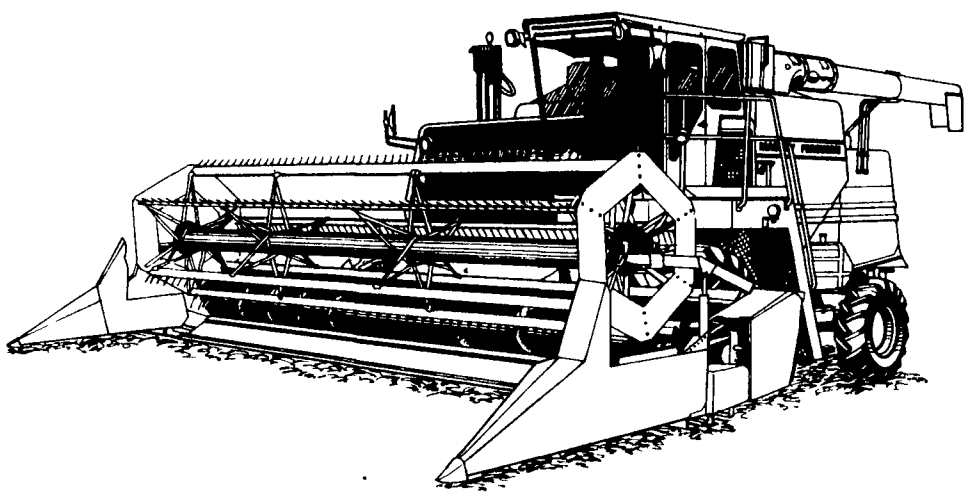
(Continued from Page D18)

Harold G Shelly						
Doe	RH	2-11	291	19,754	3 9	776
Gay	RH	2-11	305	18,319	4 1	753
John J Speicher						
109	RH	6-1	280	20,808	3 7	775
Amos K King Jr						
Loni	GrH	3-6	305	19,463	4 0	775
King-Ridge Farm						
Beauty	RH	5-0	305	18,957	4 1	774
Joseph W Best&Sons						
69	GrH	4-0	304	19,659	3 9	773
Carl L Martin						
Beatrice	RH	3 3	299	21,484	3 6	772
John Z Weaver						
23	RH	7 2	305	20,401	3 8	771
Middle Creek Farm						
Freda	RH	5 6	305	20,602	3 7	770
L Clair Miller						
Julie	RH	3-10	305	20,906	3 7	769
Jonas B Stoltzfus						
Floss	H	0-0	278	19,539	3 9	769
John E Glick						
Sharon	GrH	6-7	305	18,852	4 1	768
Glenn R Binkley						
1	GrH	3-11	305	17,094	4 5	768
John J Landis						
Primacy	RH	8-5	303	20,880	3 7	766
Robert N Brandt						
25	GrH	10-5	305	19,045	4 0	766
Richard G Wenger						
Misty	RBrSw	5-7	305	17,341	4 4	765
Lenewood Farm						
Trixie	RH	7-10	305	22,014	3 5	764
Lilac	RH	3-0	305	21,132	3 6	763
Steven O Sirota						
14	RH	5-3	305	19,820	3 8	763
Jonas B King						
Becca	GrH	4-5	272	18,657	4 1	763
David&Robin Dum						
127	RH	3-11	305	26,924	2 8	762
Robert H Rohrer&Sons						
286	GrH	3 11	289	16,374	4 7	762
Robert H Kauffman						
Crimson	RH	5-3	305	20,354	3 7	761
De Creekside Farm						
Nelly	RH	4-0	305	20,219	3 8	759
Jeanett	RH	5-0	305	21,922	3 4	743
Thomas & Larry Aaron						
7	RJ	10-9	305	13,607	5 6	759
JS Smucker-Sons Farm 1						
188	GrH	6 8	305	19,403	3 9	758
1	GrH	3-9	305	21,483	3 5	745
Nelson R Habecker						
62	H	0-0	305	16,432	4 6	758

(Turn to Page D20)

MASSEY FIXED-RATE FINANCING

AS LOW AS 6.9% APR!



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Your Rate*	**6.9%**	**7.9%**	**9.9%**	**10.9%**	**11.9%**

Massey understands your concerns about rising interest rates. And, we're doing something about it. And Massey has given us some big factory discounts to work with to make your deal even sweeter. Come in now and save big money on MF FIXED-RATE financing — plus our factory discounts!

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FOR GROOVING CAN
SAVE LOTS OF MONEY LATER

The TMI "EDGE" provides clean, straight grooves in feed alleys, freestalls, holding lots and corners for improved traction, heat detection and drainage and the reduction of broken bones and splitting.

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MOPRO THE PROFIT MAKER

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A revolutionary new concept in improving silages. University tested and proven MOPRO Liquid Silage Fortifier is formulated to balance the major mineral and protein deficiencies of silages. It also prevents loss from mold and rot after being removed from the silo or trench. MOPRO is added at the time of ensiling and is applied by metering equipment with very little handling cost. MOPRO will not corrode mild steel tanks or brass fittings and has no free ammonia odor to irritate the eyes or skin. MOPRO is a homogeneous solution of ammonia salts, urea, cane molasses, and minerals (except salt and calcium) in an efficient liquid carrier. It provides nitrogen for improved fermentation in the rumen and contains a mineral balance of phosphorous, magnesium, and trace elements including selenium. MOPRO 100 will give a resulting silage of up to 14.3% protein.

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50 YEARS EXPERIENCE IN FEED LIQUIDS

Lancaster County DHIA Monthly Report

(Continued from Page D19)

Leon Sensenig						
95	GrH	4-2	305	19,618	3 9	756
Reuben A Stoltzfus						
Odette	RH	7-5	305	19,588	3 9	755
Jay L Bixler						
Tara	RH	3 7	305	19,525	3 9	755
Meadow Springs Farm						
Bea	GrH	6-2	305	18,543	4 1	755
JM Stoltzfus						
Iva	RH	3-0	282	17,381	4 3	755
Jere&Leon Sensenig						
50	RBrSw	5-2	291	16,691	4 5	755
Loren L Zimmerman						
Penny	RH	2-11	305	18,359	4 1	754
John R&Rick Groff						
Jeanete	RH	3 2	305	22,153	3 4	752
Luke Ray Zimmerman						
35	GrH	4-6	305	20,451	3 7	752
Donald B Trimble						
5	RH	7-0	305	20,424	3 7	751
Amos F Miller						
Bright	RH	4-10	305	20,012	3 8	751
Helen	GrH	8 1	305	15,321	4 9	746
Triple H Farms						
846	GrH	4 7	305	16,835	4 5	750
Christian Stoltzfus						
Lady	GrH	6 9	297	18,991	3 9	749
Willis M Martin						
Inez	RH	4-1	305	23,184	3 2	748
Christian G Becker						
194	GrH	7-0	305	18,543	4 0	748
Clair M Bowman						
Opalena	RH	4 7	305	14,618	5 1	747
ES Win Farm						
Crystal	RH	7 7	305	21,185	3 5	746
Ra-El Holsteins						
Bess	RH	5 7	305	19,091	3 9	746
David E DeLong						
Mendy	GrH	8 10	305	18,851	4 0	746
Hershvale Farms						
2 Ladd	RH	9 1	305	21,265	3 5	745
Alvin M Martin						
47	GrH	4 2	305	22,515	3 3	743
Aaron R Stoltzfoos						
Sally	GrH	6-10	305	22,448	3 3	743
Riehlee Farm						
Alice	RH	3-2	305	18,352	4 0	743
Samuel L Stoltzfus						
Lena	GrH	9-0	305	18,001	4 1	743
Ken&Nelson Stoner						
123	RH	3-1	305	19,420	3 8	742
Water-Flow Farm						
Flick	RH	8-5	305	16,285	4 6	742
Nova	RH	10-0	305	20,562	3 6	740
Delmar H Wenger						
Mitt	RH	4 11	305	22,368	3 3	741
Daniel Dienner Jr						
Bell	GrH	5-10	305	20,435	3 6	741
Stephen J Stoltzfus						
Proud	RH	5-4	305	17,648	4 2	741
Gerald Martin						
Penny	RH	2-2	305	17,595	4 2	741
Raymond&Louise Witmer						
Gail	RG	3-4	305	19,019	3 9	740
Dennis R Bender						
111	RH	3-1	305	18,971	3 9	740
Aaron Lapp Jr						
Jewel	GrH	6-2	305	18,751	3 9	740

SUSSEX COUNTY DHIA
June Report

Following are the top five herds of Sussex County, N.J., for the month of June.

Behrman	56 4	20,298	3 8	772
Terhune	65 5	19,082	3 6	693
Ricker Brothers	135 3	17,473	3 8	660
Vander Goot	57 5	18,367	3 6	660
Hen-Dar Farm	52 7	20,327	3 2	660

Dauphin County DHIA Monthly Report

July Report

OWNER	BREED	% DAYS IN MILK	LBS. MILK	LBS FAT
Catalpa Farms	H	135 3	19,477	703
Roy M Brubaker	H	82 3	19,326	700
Robert J Schaffer	H	61 0	18,210	684
Roy C Wilbert	H	39 4	18,741	671
Restful Acres	H	88 3	18,098	670
John Hertzler	H	77 1	17,585	668
Crissinger Dairy Farm	H	86 9	17,058	650
Earl Campbell	H	45 6	16,190	646
J Melvin Brandt	H	77 3	16,606	639
Larry L Boyer	H	22 6	17,335	631
Stoney Lawn Farms	H	58 7	18,061	630
Elwillo Farms	Mix	133 9	16,117	623
Robet H Beach Jr	H	41 7	16,031	618
Terlin Farms	G	69 3	13,060	616
Alwine Farms	H	76 4	16,457	616
Wilmer Campbell	G	65 0	13,751	607
Mahlon L Lehman	H	59 5	16,780	607
Wil-Lene Famrs	H	65 7	16,447	606
Conewago Farms	H	35 6	14,789	602
Arthur Brandt	H	92 8	15,601	592
Robert Oellig	H	35 9	15,005	590
Lytle Farms Inc	H	101 2	16,499	582
Harold M Nissley	H	41 2	16,138	575
Donald Engle	H	76 7	15,992	572
Sher Mar Acres	H	61 3	15,477	571
Great View Farms	H	52 2	15,169	570
A Grand View	H	152 9	15,246	565

(Turn to Page D21)

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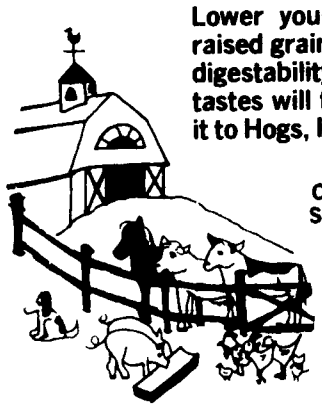

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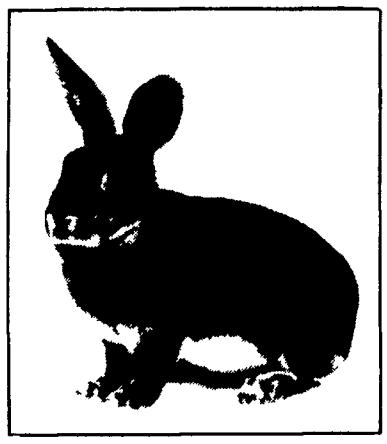

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Yes! I am interested in making money by becoming a commercial Fur Rancher!'

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ADDRESS _____

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Phone _____ Age ____

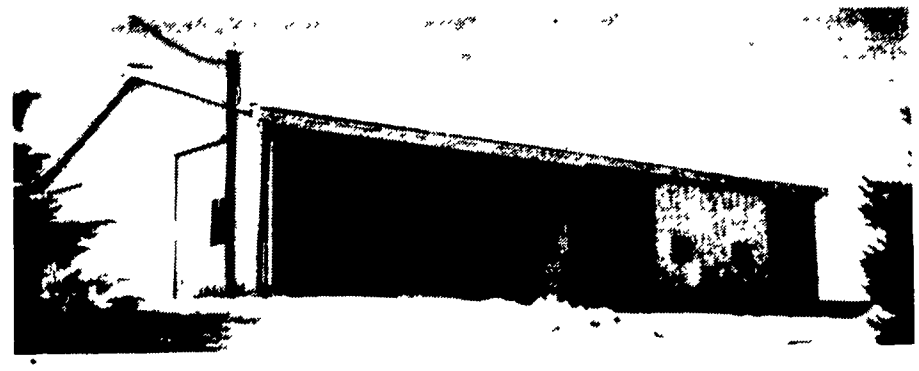
Married/Single _____

Occupation _____

LF

POLE BUILDINGS

by Stoltzfus Builders



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Honeybrook, PA

Dauphin Co. DHIA

(Continued from Page D20)

Dale F Faust	H	50 1	15,530	561
James Lesher	H	41 8	15,060	560
Walter Schaffer	H	24 5	13,283	541
David Zook	H	39 4	14,766	540
Paul E Clugston	H	96 6	15,040	537
Lee R Sweigard	H	23 6	15,789	528
R Own Dairy Inc	H	90 4	13,910	527
Homer Campbell	H	79 1	14,063	527
Floyd Feidt	Mix	67 6	13,852	524
Lauden Farms	H	186 7	14,539	516
Noah W Sauder	H	48 5	14,081	509
Oel Dell Farms	H	31 5	14,344	507
Bryncoed Farm Jersey	J	139 1	10,679	503
Raymond Belack	H	82 9	13,402	502

305 Day Lactation Records Above 600 Lbs. Fat

OWNER NAME OR NUMBER	AGE	LBS. MILK	% FAT	LBS. FAT
John Hertzler				
Jenie	6 2	21,398	4 2	895
Caroline	5 5	18 748	3 9	737
Mandy	2 6	16,475	3 6	600
Conewago Farms				
GR 29	5 10	16 037	3 9	626
Terlin Farms				
Tillie	6 7	13,909	4 9	684
Scarlet	3 5	12,829	5 1	657
Richard Landis				
36	5 7	13,416	3 9	519
Robert J Schaffer				
Vimp	6 6	17,834	3 6	647
Verily	2-3	17,021	3 7	634
Stoney Lawn Farms				
Jayanna	9 1	20,596	3 2	668
Jubilee	6 4	23,503	3 3	777
Babs	3 6	20,513	3 5	718
Donna	3 7	20,793	2 9	604
Dee	3-0	21,060	4 1	854
Floyd Feidt				
Betty	3 7	17 036	3 7	637
Mahlon H Lehman				
Sara	4-6	18,609	3 5	657
J Melvin Brandt				
Gina	5-11	20,099	4 5	909
70	3-9	18,157	3 6	651
Wilmer Campbell				
Kay	8-9	12,381	4 9	608
Alwine Farms				
Dolly	6 4	22,408	3 7	827
Joy	4-9	18,444	3 9	716
Catlapa Farms				
157	4-4	21,888	3 7	809
167	4-6	15,934	4 6	729
181	4-0	22 462	3 8	846
185	4 0	17,248	4 0	688
251	2 11	22,802	3 4	780
257	2 11	14,438	4 4	640
263	2 10	19,103	3 4	645
Stanley R Long				
Dixie	5-9	16,325	3 9	636
Kristy	3-9	14,379	4 2	601
Restful Acres				
Daisy	6 1	18,249	4 6	833
Buck	4 10	22,459	3 5	784
Kim	4 2	13,918	4 5	625
Hola	3 3	23,864	3 2	761
Kitten	2-11	19,455	3 6	704
Babble	2 0	20,535	3 5	721
Dolly	1 11	17,291	3 5	610
Robert H Beach Jr				
193	3 7	17,886	3 9	691
214	2 11	16,806	4 2	701
Great View Farms				
Mandy	3 2	14,139	4 6	646
Earl Campbell				
124	4 8	21,741	3 3	715
120H	3-11	16 733	4 2	709
Marlbo	2 0	15,502	4 0	623
Donald Miller Deemer				
Sharn25	4 7	16,618	3 6	604
Roy M Brubaker				
Cheryl	5 3	18,065	3 4	606
Louella	5 0	17,899	3 7	664
Ginger	4 7	20,229	3 5	716
Greta66	4 1	20 030	3 2	640
Speckle	3-7	18,506	3 3	618
Sher Mar Acres				
248	3 7	18,886	3 9	732
Paul E Clugston				
144	3 3	15,847	3 9	624
Raymond Belack				
Betsy	5 3	16,745	4 0	674
Karen	4 7	16,618	4 3	715
Nickie	4 7	19,770	4 0	786
Wil-Lene Farms				
51	6-10	17,758	3 6	631
60	7-0	20,220	3 5	717
47	4 1	16,108	4 5	717
16	3 1	15,256	4 3	657
Roy C Wilbert				
Mindi	2 0	16,624	3 7	614
A Grand View				
17	6 10	19 909	3 4	677
2	7 5	15,046	4 8	717
Arthur Brandt				
Dixie	5-9	17 220	3 7	630
20	5-6	16,732	3 7	627
Jane	4 7	15,625	4 2	649
Ann	4-11	19,509	3 9	753
Robin	4 1	17,687	3 7	660
53	3-8	15,780	4 3	676
Holly	2 7	16,246	3 7	606
Elwillo Farms				
9	3 8	17,326	3 9	679
32	4 5	18 418	3 6	659
29-R	3-3	15,797	3 8	605
153	2-1,	19,594	3 9	756
Larry L Boyer				
Dimples	6 7	14,273	4 2	600
Val	4-11	20,361	3 1	639

POTTER COUNTY DHIA
July Report

Ivan Kibbe Jr	RH	93 3	90 1	19,741	792
Jack Thomas Sr	Mix	44 4	87 8	20,176	753
Ivan Smoker&Sons	RH	94 8	86 0	19,814	749
Robert Francis	RH	41 5	79 4	18,490	708
Snyder Farms	RH	35 4	86 0	18,202	695
Jay Heisey	RH	72 7	87 6	18,518*	692
Jack Knowlton	RH	55 9	89 3	18,974	689
George Barker	RH	64 4	83 6	18,050	683
Guy Dunn	RH	54 0	87 5	18,488	675
John C Traub	R&GH	39 6	86 9	17,802	666
Dale Hoffman	R&GH	64 9	88 5	20,119	662
R Own Farms	RH	67 1	85 0	18,290	651

Denotes 3 times milking

Lactation Records

Guy Dunn						
Silver	H	5 9	305	24,075	3 7	895
Jack Knowlton						
Pat	H	5 2	305	26,180	3 2	839
Alvin Miller & Son						
#270	H	7 6	305	21,493	3 8	808
#40	H	4 9	305	22,994	3 4	792
George Barker						
Buffy	H	5-3	280	21,352	3 6	773
Ivan Smoker & Sons						
Iris	H	10 3	305	21,456	3 8	810
Kringle	H	8-8	305	22,516	3 5	796
Snow	H	4 7	305	25,842	3 4	884
Cherry	H	4 6	305	20,918	4 2	876
Berry	H	3 7	305	23,239	3 6	825
Robert Francis						
Bessie	H	6 11	305	20,766	4 5	938
Karl Torrey						
#48	H	7 1	305	20,923	3 7	780
Dale Hoffman						
Clara	H	4 1	305	23,158	3 4	779
Kevin Risser						
Keke	H	7 11	305	19,856	3 8	759
Pearl	H	5 5	305	25,707	2 9	758
Gene & Phyllis Thompson						
#196	H	2 11	305	22,608	3 9	886
Jack Thomas						
Deena	H	6 4	292	26,769	4 1	1061
Slick	H	4 7	305	21,394	3 8	812
Crest	H	4 0	305	20,969	3 6	764

500 SERIES Bobcat

540-Air Cooled Gas
543-Liquid Cooled Diesel

Compact & Powerful, 800 lb. Operating Capacity

COMPARE THE FEATURES:

☑ PERFORMANCE
800 lb capacity with dump reach up to 32" When you work a Bobcat, you'll feel the power at the wheels for manuverability and stability throughout full load cycles

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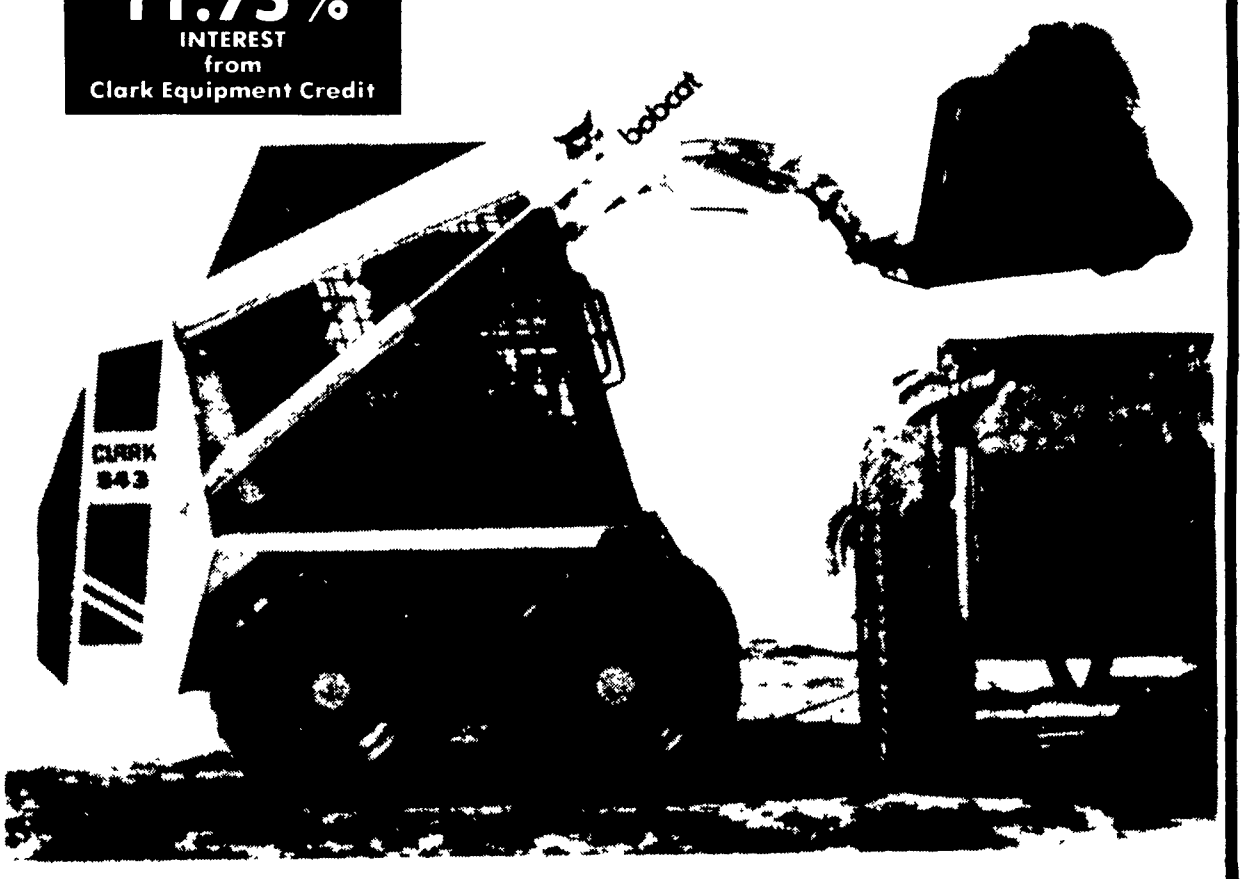

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Seat bar allows adequate body clearance for range of operator sizes Bar is quickly, easily pulled down by hand and secured at waist level providing additional restraint protection that prevents operator from falling forward

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Bradford County DHIA Monthly Report

Pennsylvania Dairy Herd Improvement Association

June Report

This reports all DHIA cows that have produced 700 lbs of butterfat or more in 305 days

OWNER	BREED	NO COWS	% DAYS IN MILK	LBS MILK	LBS FAT
Y Run Dairy Farm					
Sherry	3	5	305	26 248	836
Frolic	3	3	292	22 355	741
Sparky	3	4	299	26 948	796
Luann	3	3	305	22 026	728
Jessie	3	3	305	21 105	830
Wonderful	3	3	284	21 450	715
Mapoval Farms Inc					
Omarg	3	9	305	18 508	713
T R Lu	3	4	305	22 929	819
Fox Chase Farms					
170 2	3	3	305	16 779	717
Bruce Leslie Bresee					
Fondant	3	5	305	21 645	827
Carmen	3	4	305	21 678	1018
Midge	3	6	305	22 382	874
Dale Mattocks					
Nell	3	4	305	16 182	702
Russell L Jones					
Pam 10	3	8	305	21 282	858
Lovina	3	6	305	20,043	804
Alice	3	5	297	18 339	791
Linda	3	5	305	18 804	732
Leisel	3	3	305	19 835	710
Roe Russell Jr					
451	3	8	305	16,082	706
494	3	6	305	17,592	744
Thomas McCarty					
4	3	7	289	18 834	707
344	3	4	305	16 666	840
Kendale Farm Inc					
10	3	8	305	20 372	753
Lynn & Bonnie Miller					
Kettle	3	6	305	16 675	729
Shumhurst Farm					
Slosh	3	4	305	19 971	764
Mitosis	3	2	305	18 306	652
Bride Brothers					
38	3	2	305	17 794	668
Richard Sturdevant					
Bess III	3	5	305	20 268	779
Bell	3	5	305	18 670	706
Bob & Dale Tillinghast					
Lanette	3	4	305	16 237	714
Jeff & Karen Hall					
Edna	3	6	305	20 059	749
Sand	3	3	305	15 060	716
Glen & Arlen Landis					
Wendy	3	8	305	18 928	725
Laddie	3	6	305	21 093	808
Olive	3	3	305	21 845	838
Spice	3	3	305	21 274	729
G Henry Turrell					
139	3	4	305	18 274	738
Stan & Steve Saxton					
Frances	3	2	305	16 502	680
Payrais	3	2	305	17 863	718
Ben & Dean Jackson					
Rosalyn	3	2	305	15 999	735
Afton	3	2	305	20 416	728
Princes	3	1	305	17 551	769
Hummer	3	2	305	17 200	703
David Berry					
Kitty	3	6	272	19,900	727
D46	3	5	305	23 760	899
Russell Stowell					
34	3	7	305	19 890	759
Robt Anna Marie Cole					
Betty	3	3	301	17 650	748
Donald E Harkness					
Ann	3	2	305	20 040	830
Milford Kinsman&Son					
Aggie	3	8	284	15 531	731
Angie	3	7	305	20,324	735
Dee	3	5	297	23 823	726
Edna	3	4	301	21 230	821
Lyle D Monro					
5	3	5	300	19 907	737
23	3	4	305	20 732	707
Springcroft Farm					
Pandy	3	7	305	22 445	890
Sandy	3	5	305	22 458	914
Alice	3	3	305	19 164	855
Elmer Comstock					
Karen	3	6	305	21 005	882
Charlot	3	4	305	24,536	736
Richard H Packard					
Braise	3	5	305	21 969	709
Bing	3	5	305	20 730	897
Rod Watson					
Margie	4	5	305	13 053	780
Fivebrooks Farm					
Pet	3	7	266	21,798	741
Robert Taylor					
Ruth	3	3	305	20,924	761
Mini	3	2	305	19 464	816
HW Russell & Sons					
11L	3	8	305	18,550	826
Frank Herman Jr					
Samantha	3	9	305	17 029	708
Ralph & Helen Bouse					
39	3	5	305	17 460	737
Richard D Wheeler					
Babe	3	6	305	24 031	841
Lloyd Smeck					
198	3	9	298	19,762	713
219	3	7	281	18 131	706
Steve & Carol Jenkins					
Capsule	3	10	305	17 438	724
Snowball	3	6	305	18 660	758
Bugsy	3	5	288	16 642	755
Dixie	3	4	305	18 288	827
Dale & Eileen Allis					
Babe	3	4	305	20 456	826
William J Smith					
Necee	3	5	305	18 556	720
Richard Jenkins					
Peg	3	8	305	18,206	834
Pinetop Farm					
Belle	3	7	305	19 476	724
Casey	3	5	305	19 118	723
Tige R Luv Dairies					
142	3	3	305	15 441	744
138	3	3	305	21 787	768
Robert & Gary Burke					
Sybil	3	4	305	18 236	784
Swamont Farms					
Lindy	3	4	305	18 444	780
Windham Valley Farm					
Chris	3	7	305	21 019	720
Kitty	3	3	274	18,806	827
Freda 78	3	2	305	16 448	669
William Eick					
Beth	4	5	305	14,851	832
Cinamon	4	4	305	13,476	724
Dagmar	4	3	305	14,145	717
Hope	4	2	305	12 973	695
Art & Clay Harkness					
Narsisi	3	8	305	19 005	815
Carl McClelland					
Ines	3	6	304	21 871	878
Trudy	3	4	305	21 691	811
Clyde & Creg Seeley					
Lois	3	10	305	17 839	708
Claude W Arnold					
28	3	5	305	18 360	749
31	3	3	305	18 095	703
George M Shell					
Tabby R1	3	6	305	18 859	770
Wayne H LaMont					
Margaret	3	3	297	20 788	781
Kupid	3	2	305	16 996	693
Raymond Hoppaugh					
Alice	3	3	305	22 238	755
Alfred Sparling					
Heidi	3	6	305	21 762	790
Braund Valley Farms					
Rose	3	7	291	21 166	711
Neva	3	5	305	20 429	716
Kay	3	5	305	21 686	826
Cher	3	5	305	23 451	1022
Nina	3	5	238	20 194	738
Vicky	3	2	305	19 876	779
Jackie	3	3	305	22 186	778
Belle	3	2	305	20,342	720
Glenna	3	2	305	18,420	706
Sally	3	2	305	20,967	822
Angela	3	2	293	16,333	716
Allen S Andrews					
Freckle	3	5	305	20 844	772
Dottie	3	5	305	20,218	709
Print	3	5	305	23,856	734
Quest	3	4	305	18 278	701
Trixie	3	4	304	21,726	889
Eve	3	2	305	19 144	665
Ter Mar Farm					
Amy	3	2	305	16 529	683
Milton Sherman					
36	3	4	298	16 792	677
Walter G Wheaton					
86	3	7	305	21 469	760
73	3	6	296	19,182	714
7	3	2	299	15,939	679
Earl J Gamble					
Kay	3	4	305	18 590	716
Ermin Dunkleberger					
Royal	3	9	305	20 453	729

(Turn to Page D23)

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- 2 & 4 cycle engines 8 hp to 20 hp
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- Complete parts & service backup

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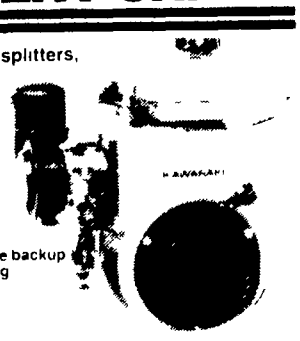

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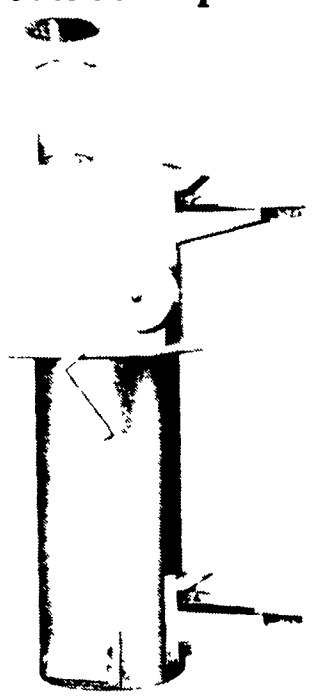

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(Lancaster County)
PHONE: 717-656-4151

Bradford Co. DHIA

(Continued from Page D22)

Hugh & Russell Andrus					
232	3	4	305	16,046	756
Donald Jennings Jr					
61	3	7	305	25,106	879
19	3	6	305	21,088	839
34	3	6	282	18,389	729
73	3	6	305	17,434	762
11	3	6	305	25,435	882
147	3	6	305	23,027	810
4	3	5	305	17,539	710
6	3	5	305	16,816	766
92	3	4	305	17,568	716
98	3	4	305	19,982	799
3	3	3	305	18,565	765
82	3	3	305	17,064	753
122	3	2	305	17,245	656
123	3	2	305	17,392	680
152	3	3	305	19,110	693
Snowcrest Farm					
Cathy	3	4	301	25,621	885
Wandie	3	5	305	21,027	838
Sasha	3	4	282	19,108	700
Eve	3	4	277	22,587	894
Melanie	3	3	305	17,794	745
Princess	3	3	305	20,949	762
Marie	3	3	305	22,701	950
W & R Vanblarcom					
87	3	6	305	22,195	755
Harold Warner & Sons					
Ormsby	3	6	305	17,853	747
Painter Farms					
24	3	5	305	17,925	813
Peck Hill Farms					
188	3	9	305	18,943	756
136	3	5	305	23,699	840
144	3	5	273	20,709	762
104	3	5	305	17,574	701
18	3	4	305	22,427	803
26	3	3	305	19,384	814
132	3	7	278	20,041	764
Gary & Donna Ayres					
56A	3	5	305	22,495	819
Davis Brothers					
D 57	3	6	305	17,251	704
Piercehome Farms					
Bonnie	3	3	295	18,007	746
W L Huntington & Son					
34	3	7	276	16,331	708
63	3	6	305	15,894	774
60	3				
Michael Olysn & Son					
47	3	6	305	16,363	700
29	3	3	305	18,486	787
Vaughn & Kathy Harkness					
12	3	11	305	21,468	717
56	3	3	296	22,067	770
Rich & Gretchen Storck					
72	3	5	303	20,975	720
Roy Hutchinson & Sons					
Beth	3	4	305	22,634	849
Roxy	3	3	305	21,207	739
Orrin & Dent Hawthorne					
20	3	6	305	19,709	752
Lawrence A Swartley					
19	3	3	305	21,178	853
Barrett Brothers					
56	3	4	305	18,823	816
Richard-Sue Kauffman					
Patince	3	5	305	14,956	713
Jewel	3	3	305	19,673	727
Kandis	3	5	305	19,928	710
Ponder Hill Farm					
Pab	3	6	305	20,374	789
Latini Brothers B&W					
169 Korn	3	5	301	19,889	995
Matt Will B&W					
Cara	3	2	305	20,991	725
Matt Will B&W					
Honi	9	9	305	19,059	704
Kenneth Howard					
Star	3	3	305	17,661	704
Calvin & Rick Shaffer					
12	3	8	305	17,233	740
Gary S Ferguson					
Kandy	3	4	305	21,070	847
Parks Knoll Farms					
143	3	4	305	19,392	751
145	3	4	298	17,625	707
130	3	4	303	17,858	739
107	3	2	305	13,999	657
90	3	2	305	14,691	658
165	3	2	305	14,169	670
Pet Roypa Farm					
Eden	3	2	289	16,158	653
Stuart Wrisley					
13	3	8	305	19,141	923
5595	3	3	305	17,794	791

(Turn to Page D24)

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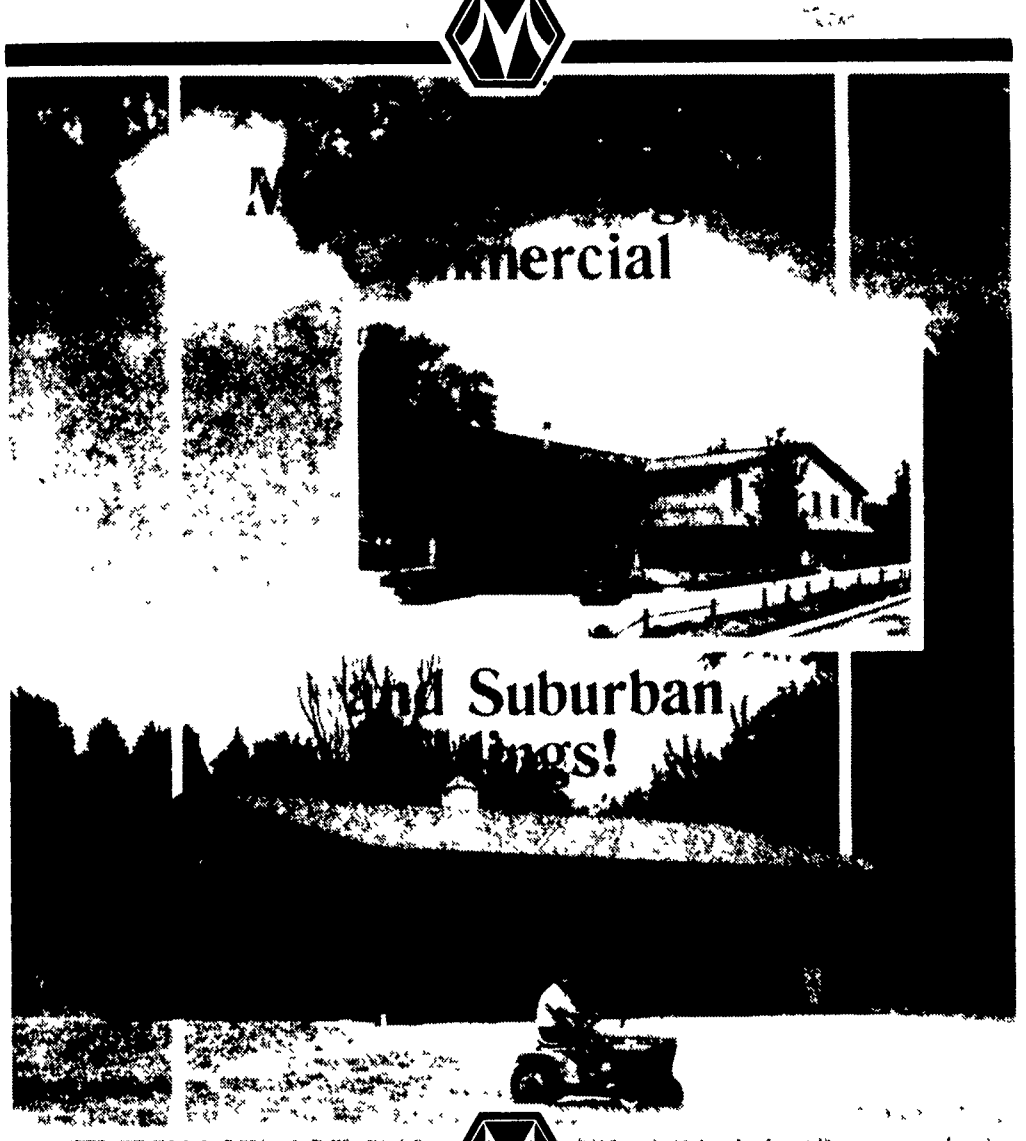

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WEATHER VANE with every building purchased

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Box 126 Phillipsburg, NJ 08865	Ph 201/454 7900
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P O Box 187 Harrington DE 19952	Ph 302/398 8100

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- Heavy steel construction • Rock solid anchoring
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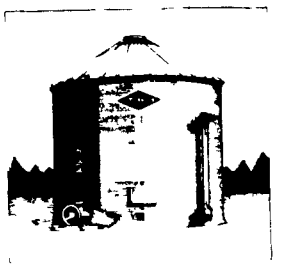

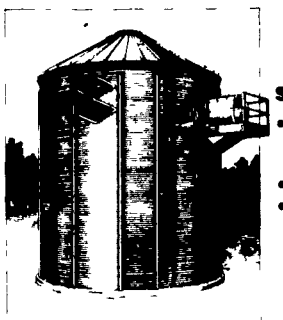

Stormor® EZEE-DRY®

- The revolutionary grain conditioning system that doubles as storage
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U S Patents 3 479 748 and 3 40 84
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- Double-duty holding wet grain at harvest feed or supplement
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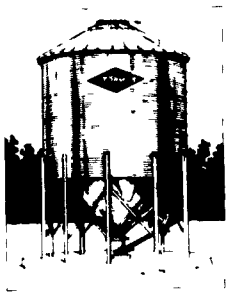

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FORMAN'S GRAIN & FERTILIZER

Beaver Run Road - R.D. 1, Box 78
Turbotville, Pa. 17772

Lebanon County DHIA Monthly Report

dhia — Pennsylvania Dairy Herd Improvement Association

July Report

OWNER	BREED	NO COWS	% DAYS IN MILK	LBS. MILK	LBS FAT
Willow Maple Farm	3	43 8	91 1	21 452	770
Fort Zeller Farm	B3	51 4	86 3	19 299	726
Robert Martin	B3	50 9	87 4	19 004	724
Hoover Farms	3	83 9	85 1	18 421	713
Marvin K Meyer&Sons	B3	100 9	90 9	18 282	711
Raymon&Marlin Getz	3	59 1	84 0	18 425	711
Roy H Weaver	3	54 9	87 6	19 624	707
Dale Hostetter&Sons	3	90 4	84 7	18 175	707
Roy E Nolt	B3	56 3	86 2	19 275	706
Conewago View Farms	B3	69 0	87 6	18 185	705
Gary Lentz	3	70 6	85 9	19 044	697
M Luther Bennetch	G3	75 0	89 0	17 465	694
Donald G Hoffer	B3	43 2	86 7	18,551	693
Eugene R Houser	3	31 8	88 4	17 739	690
Elvin Martin	B3	49 8	83 7	19 202	689
David Brandt	3	70 9	88 3	19,058	688
Walter K Heisey	B3	57 6	88 9	18,989	686
Gary Mase	B3	30 3	83 7	18 757	685
Kirby L Horst	3	44 9	89 2	18,146	684
Arnold Acres	3	118 7	87 7	18,325	683
Mark H Bomberger&Son	B3	84 7	88 5	17 984	680
Marlin M High	G3	41 7	85 8	18,894	679
Mervin W Horst	3	41 6	88 9	18 194	679
Dennis Wampler	B3	85 7	88 6	18,245	675
Lentzdale Farms	3	77 6	87 0	17,987	673
Clarence B Martin	G3	31 7	89 6	18 266	673
Kenneth Mase	B3	96 8	85 8	17 385	670
Wernerway Farms	B3	125 8	86 0	17,832	669
Reuben O Martin	B3	68 9	85 1	18,073	665
Melvin M Nolt	B3	55 0	85 2	17 551	664
Glen R Martin	B3	24 2	87 1	18,841	661
Harvey T Bomgardner	3	94 2	85 3	17,607	658
Arthur R Krall&Son	3	63 2	85 0	17 763	657
John Brubaker	B3	48 4	89 3	17 825	657
Daniel B Shirk	3	38 0	88 5	18 266	657
Robert B Smith	2	66 7	86 8	13,702	653
Irvin Z Brubaker	B3	48 0	86 3	18 274	652
Richard&Ronald Shirk	3	77 9	89 0	16,639	651
Marlin D Heisey	B3	43 5	85 3	17,795	649
Leon H Kline	3	57 0	88 8	17,913	646
Lloyd Burkholder Jr	B3	53 7	83 9	18,021	644
Lloyd S Newswanger	B3	70 9	84 0	17,735	643
David Eugene Reiff	3	48 3	85 9	17,891	643
Hershey Bare	3	87 9	86 8	16,623	641
Ferndale Farms	3	82 1	83 4	17,030	639
San Bo Holsteins	3	79 6	83 3	16,828	638
Phares Z Musser	3	87 4	85 8	16 102	635
Sonnen Acres Farm#1	B3	82 7	84 5	17,138	634
Richard L Heilinger	B3	19 1	85 1	16,895	634
Hoover Farms	B3	64 7	83 6	17,023	634
Richard L Heilinger	B5	20 8	82 6	14 772	633
Hoover Farms No 2	B3	52 0	84 5	17,132	631
Lester Martin	B3	56 2	91 0	16,403	628
Mark C Patches	B3	96 7	86 9	15,906	628
Twin Maple Farm	B3	39 0	87 1	16,642	627
Earl Smith	3	45 1	87 6	16,238	626
Vincent A Wagner	3	46 8	86 1	17 521	626
Philhaven Farm	3	101 0	89 3	17 190	626
Enos N Leinbach	3	30 6	90 1	16 130	625
David Weaver	B3	41 7	87 9	17 703	623
Clyde E Deck	B3	69 8	86 5	16 397	622
Eugene Martin	B3	87 5	85 4	16,526	622
Jay&Carol Hershey	3	35 2	83 3	17,378	620
Raymond K Martin	B3	50 5	85 1	17 404	619
Isaac E Zimmerman	3	22 5	87 1	15,669	616
Ernest P Detweiler	B3	55 8	82 2	17 755	616
Luke Wise	G3	42 2	87 6	17 274	614
Norman Kline	3	75 2	86 6	16,207	614
Leon M Burkholder	B3	46 1	90 2	16,354	613
Walter M Martin	B3	49 1	82 9	17,077	613
Richard Batz	3	29 6	88 9	17 144	612
Ramona Holsteins	3	71 2	83 2	17 176	611
David E Zimmerman	G3	49 6	87 0	18,913	607
Harry Buck	B3	49 7	85 4	16 474	602
Gerald W Martin	B3	50 5	88 6	17,063	602
Larry G Shuey	B3	85 1	87 0	16,874	601

Bradford Co. DHIA

(Continued from Page D23)

Summit Dairy Farm					
Wallie	3	2	305	16,782	653
James & Diane Elvidge					
Lana	3	5	305	23,788	936
Paula	3	3	305	18,316	834
Jill	3	3	305	17 072	786
George & Ronald Ross					
87	3	6	305	18 095	701
Ja Jen Farms					
Eve	3	7	305	18,674	799
Merle & Leslie Wanck					
Doris	3	4	285	22,066	802
Dave L Wright					
Doreen	3	5	305	18,023	722
Raymond A Scrivens					
6	3	4	305	18 555	795
Starl Farm					
Della	3	5	305	16 259	708

CARROLL-BALTIMORE COUNTY DHIA
July Report

Francis H Barnes, New Windsor, had the herd with the highest average for the month of July according to figures just released by the Carroll Baltimore Dairy Herd Improvement Association

During the month of July 118 dairymen in Carroll Baltimore Counties participated in this program Listed below are the top ten herds based on their herd averages over the past year

Francis H Barnes	63	18,908	743
Harry W Roach,III	59	19,116	730
Marlin Hoff	373	19,607	721
Maple Lawn Farm, Inc	168	18,336	707
Del-Myr Farm	63	18,313	695
Unicorn Associates Inc	91	17,541	694
Flint Hill Farm	52	18,217	690
F Lindsay Wilson	72	18,625	671
Panora Acres, Inc	111	17,605	670
John H Jr &I G Hull	17	17,037	657

Protects livestock

keeps barns clean & sanitary

MARTIN'S BARN-DRI

Use in any stable or animal pen that has a tendency to become slippery when wet

- Cow Stables and Runways
- Hog Pens
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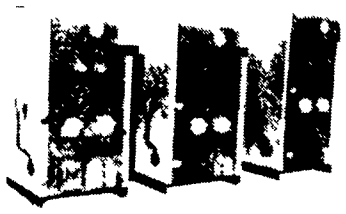

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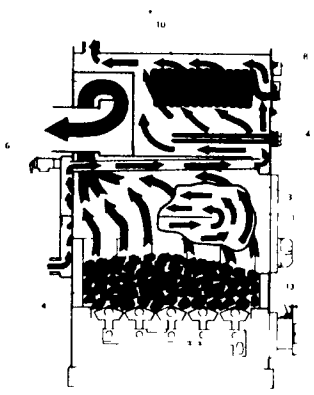

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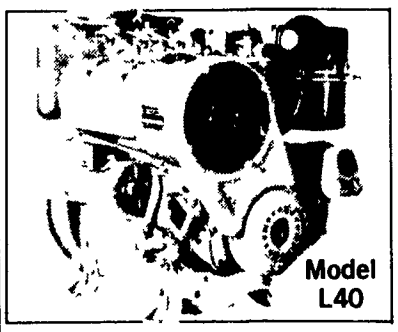

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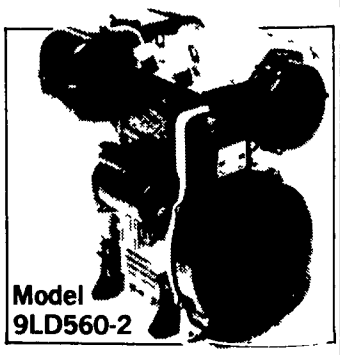

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Brockett's Ag Advice

By John E. Brockett
Farm Management Agent
Lewistown Extension Office

What is a will and why do we need wills? A will disposes of property owned by a person at his or her death. The will can also make provisions for the use and administration of this property. The answer to the second part of that question is a bit more complex. It is a "well yes but then again no" answer. In Pennsylvania, the state has already written a will for you. If you are aware of its provisions and willing to let things go, then perhaps you don't need a will. On the other hand if you are not willing to leave things to chance or you don't want to leave things that way then you will probably need a will.

What about a husband and wife who own everything jointly? One question on that point is are you sure? I have had several occasions to work with families where presumably everything was jointly owned, only to find that a truck, a car, a piece of land, etc. was for one reason or another individually owned. Usually it is no major problem, but once it was (look at the Pennsylvania "will" for you and visualize the possible problem). Then of course we have the question "what happens when the second spouse dies?

As a farm business advisor my first suggestion on the subject of wills for farmers is to consult a competent attorney. Many lawyers who are good in real estate or court cases or corporate law are not good in estate planning and visa versa. Sometimes you can find out who the better ones are by asking your banks trust officer of a professional life insurance agent who deals with estate planning.

My second suggestion is to ask the attorney how he or she charges and what the cost range would be for the will, the planning advice, and settlement of your estate. An hourly charge makes you aware of the savings you could make by gathering and presenting information in an orderly fashion. A flat fee or a percentage fee can be considered in your determination of whether to hire the attorney or not. At any rate the cost range given to you gives you something to plan and budget for. Don't necessarily go to the least expensive person.

Other suggestions:

1. Get your will updated if it is more than 5 years old.
2. Do not automatically divide farm property equally among children unless you want the business to be sold after you die.
3. Ask your attorney how you could make use of a bypass or non-marital trust without putting your farm real estate into individual ownership.
4. Don't go overboard on gifts unless you can afford it.
5. Don't require your executor to use farm use valuation but call it to his or her attention.
6. Before you visit an attorney, have some idea of what you own, how you own it, what you want to happen to the property, what goals your family has for the business, how much life insurance you have, who you want to be your children's guardian (you can have one for the person and one for finances if you wish), and who you want to be the executor.

If you are interested in more information on wills before going to your attorney call or write to me and ask for (Will - some Q & A for a lay person).

Farm safety texts available

ITHACA, N.Y. — As the harvest season gets underway, forage-filled silo fires become a possibility in dairy and livestock farming areas. Such fires pose special problems for rural fire departments.

Silo fires have earned a reputation as difficult to extinguish, but techniques published in a Cornell Cooperative Extension publication can help to improve the efficiency of fire fighters and reduce the dangers.

Fire fighter safety is the highest consideration, and full turnout gear and life lines are always in order for silo fires which vary in the degree and nature of dangers. Fire officers should be alert to the risk of fire-spread, potentially hazardous gases in the silo, and the intensity of the fire.

Fire fighting techniques for both conventional and sealed-atmosphere silos are explained in "Extinguishing Silo Fires" (NRAE-18), an illustrated booklet which is a valuable reference and training outline for rural fire companies.

"Extinguishing Silo Fires" is available at $1.00 per copy, which includes handling and postage, from Cornell Distribution Center, 7 Research Park, Ithaca, N.Y. 14850.

Also of value to fire and rescue squads serving rural areas is Cornell Cooperative Extension's handbook, "Farm Accident Rescue" (NRAE-10, $2.50). This fully-illustrated, 36-page training reference describes general and specific rescue procedures for farm machinery, structure, and farm chemical accidents.

"Farm Accident Rescue" is already widely used by fire, rescue, and EMT personnel throughout the Northeast. The special considerations and threats posed by heavy farm machinery accidents under field conditions make this publication especially worthwhile for fire companies serving rural areas.

"Extinguishing Silo Fires" and "Farm Accident Rescue" can be ordered from the Cornell Distribution Center. (Make your check or money order payable to Cornell University.)

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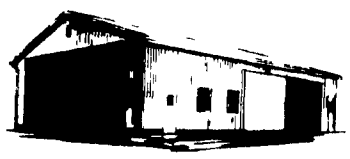

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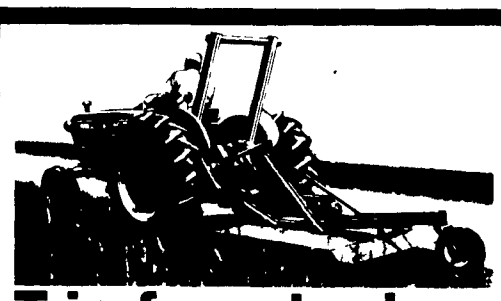

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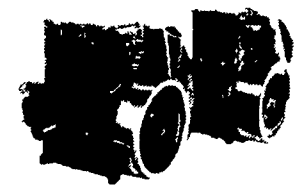

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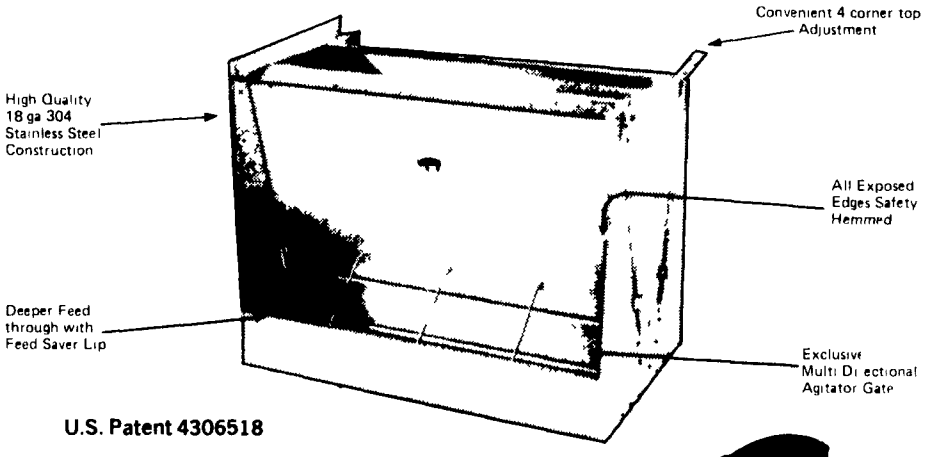
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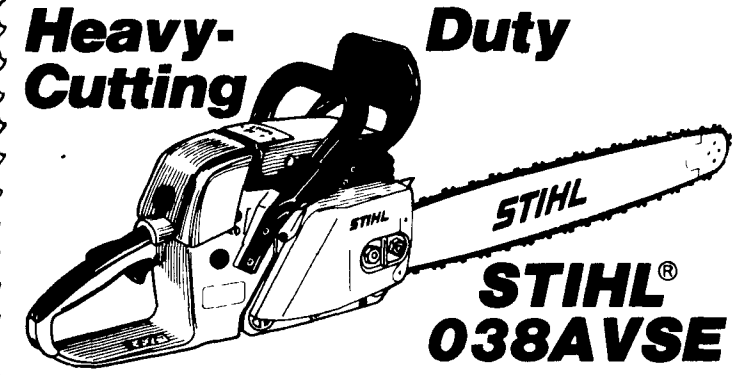

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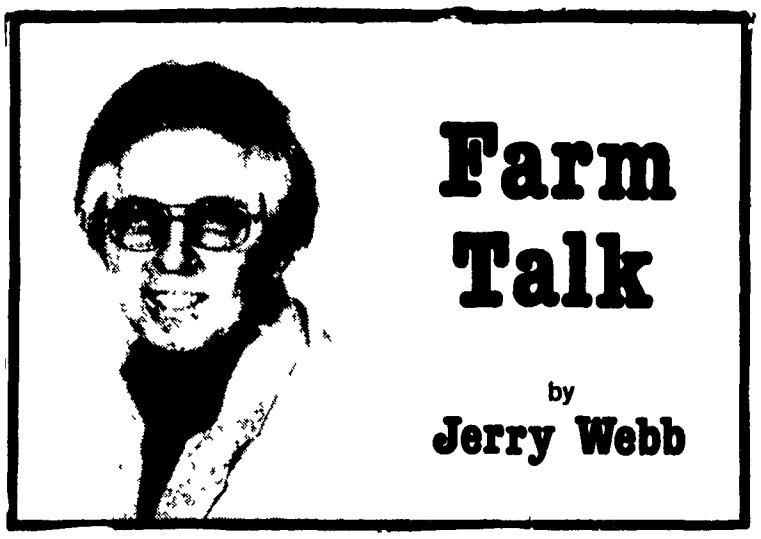

Farm Talk

by **Jerry Webb**

The U.S. Congress is facing a major agricultural challenge – a new farm bill. The law requires that one be written in 1985. Too bad it's so close to a national election because a lot of rhetoric between now and November will just be wasted. No politician is going to get real serious about a new farm bill until at least early 1985.

In the mean time all kinds of farm organizations and others who say they speak for farmers are trying to catch Congress's ear. Some farm organizations have been taking opinion surveys and listening real good to what farmers say so they can reflect their point of view on Capitol Hill. Everyone is hoping that 1985 will be the year of meaningful farm legislation. But don't count on it.

Congress has been struggling with farm bills for decades and hasn't gotten it right yet. We've gone from the very heavy handed mandatory controls of the 1930's to the almost free market of the 1970's and still farm laws keep changing. That's one thing that is for sure - the next farm bill will be different than the old one. Maybe not in significant ways but at least in considerable detail.

The farm problem can be summarized very briefly. It's either too much production, not enough market or a combination of both. The surveys shows that farmers don't blame themselves for overproduction. Instead, they blame the government and who ever else for lack of market. They blame the grain embargo of the Carter administration for messing up a significant overseas market. They blame the health nuts and other watchdog types for surpluses in tobacco, dairy products, and some other commodities. For the most part their solutions to the current farm problem rest with the marketing function. Not many are interested in cutting production.

That's a strange phenomenon. When you compare agriculture to any other industry you quickly realize that most others would cut production. They would tough out an over supply until the market was cleared up a bit and then they would adjust production downward to meet anticipated demands. But agriculture just doesn't work that way. In times of economic stress farmers tend to produce more attempting to gain income through lower costs per unit and larger volume. And that affect is usually to make the matter worse for everyone.

Of course, the government has tried to help farmers solve this dilemma from time to time with all sorts of elaborate control plans. Most of them ill fated, expensive and unworkable. As soon as the government comes up with a plan that will cut production a farmer figures out how to use it to his the farmer the more government money he takes in. A program that helps the small farmer financially and cuts production some usually results in a bonanza for the big operator. That's just a fact of life. The larger more efficient producer with more investment and more productivity is going to get more out of any sort of government control program than the small less efficient operator.

The recent PIK program was a classic example of this. It was in fact good for almost all farmers. Even the smallest who participated reaped some benefit. But some truly large farmers were paid millions in government money. To it's credit the PIK program did what it set out to do. It cut production. The problem was it just cost too much to do that. And of course, that's the dilemma that Congress must face when it tries to write that kind of legislation. If there isn't some incentive farmers won't participate. A heavy handed farm bill that sets quotes without some incentive would never get through Congress. A scaled down PIK program with less incentive and lower costs clearly won't get the necessary participation.

So legislators and their advisors are left to struggle with a hopeless situation – a farm bill that will bolster farm incomes without raising food costs. One that will provide a bountiful food supply without risk of over production. A bill that suits farmers and the government as well. Obviously this can't be done. So there will be trade offs, compromises, and pressures of special interest groups and the reality of the overall economy and when the final law is written you can bet that most farmers won't like it any better than they like the current one. Because in reality the farm bill is really a consumer bill. It's aimed at assuring a bountiful food supply with some cost to the taxpayer but not too great a cost. That's what's happened in some European countries. The farm program is too expensive. Farmers get too much protection at consumer expense. I don't expect that to happen in this country. High tariffs on imported farm commodities aren't consistent with U.S. economic policy and large exporting subsidies are too expensive for most Americans' taste.

So what will the 1985 farm bill say? At this point, no one seems to know except that it won't be revolutionary. It's probably going to deal with over production in some subtle ways. It will probably tie soil and water conservation practices more closely to program participation and it probably won't cost the taxpayer any more than he or she is already paying. Those are fairly safe assumptions. Beyond that, it's wide open at this point. There is still a lot of talking to do and a national election to conduct and then will come the serious business of debating and writing the 1985 farm bill.

Cornell plans field day

AURORA, N.Y. — Farmers and others in the agricultural and related industries in New York State are invited to a field day scheduled for Sept. 11 at Cornell University's Aurora Research Farm. Attendance is free.

Sponsored by the New York State College of Agriculture and Life Sciences at Cornell and Cornell Cooperative Extension, the program focuses on new research developments and production techniques involving a variety of farm crops.

Topics to be discussed during the tour include effects of acid rain and weather on crop management, new techniques for boosting wheat yields, field trials involving numerous corn hybrids, tillage practices, summer seeding of alfalfa, crop rotation comparisons, cover crops as a source of nitrogen, effects of stalk rot and corn borer on corn production, and progress made in Cornell's corn breeding program.

Operated since 1949 by Cornell's department of agronomy, the 450-acre research farm is located between Poplar Ridge (Route 34 B) and Aurora (Route 90) on the eastern shore of Cayuga Lake, 25 miles north of Ithaca.

Participants will ride hay wagons to visit numerous research and demonstration sites of the research farm. Along the tour route Cornell specialists will describe their research activities and answer questions. Speakers will be from the departments of agronomy, plant pathology, and plant breeding. Each wagon tour will last about three hours.

The day-long event will get under way at 9 a.m. when the first wagon on the tour is scheduled for departure. The last wagon will leave the starting point at 1 p.m. Lunch may be bought at the farm. The outdoor event is expected to attract a large turnout.

For more information about the "Aurora Farm Field Day" on Sept. 11, contact Bill Pardee at (607) 256-2180 or Stu Klausner at (607) 256-2177.

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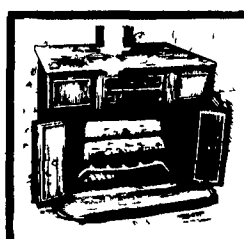

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Now is the time to evaluate fields

NEWARK, DEL. — This is an excellent time for farmers to evaluate their fields and decide what to do in 1985. At this time of year, many cultural and pest problems are very visible, says University of Delaware county extension agent Derby Walker. By identifying present problems, growers can improve cropping programs for next season.

One of the first things to check is weed control. Identify existing weeds and decide whether they're a serious problem, Walker advises. Be sure to identify any new weeds to determine whether they're likely to become troublesome in the future.

"Knowing what weeds are in a field makes it possible to choose crops in which they can be controlled, as well as the herbicides which will do the best job under those particular conditions," he says. "It may be necessary to change your cropping program in order to bring some weeds under control. Johnsongrass, for example, is easier to control in soybeans or vegetables than in corn."

On the other hand, broadleaf weeds like burcucumber and giant ragweed are much easier to control in corn. With some specific weed control programs the same crop must be grown several years in a row in a field before it will be possible to rotate to other crops without experiencing serious weed problems.

When checking fields, also look for signs of nematodes. Walker says injury by this pest is often confused with drought, water damage, spider mites or nutrient deficiencies. Since nematodes feed on plant roots, reducing their ability to take up nutrients, affected crops often look nutrient deficient.

To determine the presence of nematodes, collect a soil sample and have it analyzed by an extension plant pathologist. Also examine the roots of affected plants. It's possible to see cyst-nematodes and root knot nematodes with the naked eye or a hand lens, but other kinds will need laboratory identification. If nematodes are present, the agent advises planting resistant varieties or changing the crop rotation to bring this pest under control.

Nutrients are another consideration. "If you find a deficiency, decide how best to correct it for this year, and also determine how to avoid the problem next year," Walker says. "Since some deficiencies are the result of over- or under-liming, the easiest solution may be to adjust your liming program."

This is an excellent year to check for drainage problems in fields. "You may want to evaluate the lay of your land and decide whether you need new ditches to drain off excess water. This has been an exceptionally wet season; most years you won't see nearly as many problems of this sort," the agent says.

By reviewing field conditions now and noting what they find, growers can make sound management decisions which will benefit not only the 1985 season, but those that follow.

MAILBOX MARKET

For Sale - Int 500C 3 cyl diesel crawler w/Drott 4-in-1 bucket w/quick attach 3141 backhoe good cond , Berk Co 215-683-3546

For Sale AKC Norweigan Elkhound puppies, 12 wks old $45, each, or best offer Berks Co (215) 944-0636

For Sale Select Tyler wheat, Leb Co 717 933 5370

For Sale - DC Case tractor $575 00, VAC case $600 00, both run good, Berks Co (215) 488-7383

For Sale - 2 tractors cockhut 30 w/3 pt $675 00, MH 101 Jr $550 00, both run good, Berks Co (215) 488-7383

Wanted - 16 ft silo roof, good cond , & Jersey family cow, Lanc Co 717 354 6310

MAILBOX MARKET

For Sale - 717 NH harvester one row corn head & hay pick-up, #6 NH forage wagon, NH blower, Chester Co 215-286-9179

For Sale - Int 6 cyl 241 eng & transmission 1968 running, $150 Also 75 bd ft walnut lumber, Berks Co 215-582-4226

For Sale Sweet corn, silver queen, $7 00 per hundred, $1 00 per dozen, Chester Co , (215) 286-9540

For Sale Gehl 2 row harvester w/pickup 475 00, Ford 2 row harvester w/cutterbar 575 00, Cumb Co 717-776 5461

For Sale - 1953 GMC pickup, custom cab, 12-volt system, inspected, bucket seats, good cond , $575, York Co 717 292 3294

For Sale - Gehl 600 harvester w/2 R narrow & 6' pickup heads also elec sharpener & like new knifes, $2750 00, 717 665-2561

For Sale AKC Pomeranian black male, four yrs , proven sire, exc disposition, health Updated shots, $150 00, firm, Adams Co 717-359-4374

For Sale - Rams - purebred rambouillet Chester Co , 19360, 215-255-4327

For Sale - Bale wagon appro 8'x8'x16' wooden body w/heavy IH running gear & good rubber, Sch Co (717) 739-2807

For Sale - 9N Ford tractor & 3 pt blade, needs work, run real good Highest offer Adams Co , Littlestown, 1-717-359-5218

Wanted - 2 tractor tires size 900x40, Lanc Co 717-665-3150

For Sale NH Super 23 silage blower good cond , $500 00, Tyler wheat from certified seed $5 50/bu York Co , 717 637-5075

Wanted - Used plate tamper, ladder-style scaffold 5' wide, 5' high, snow plow for Int dump truck, Lanc Co 717-687-6538

For Sale - #620 NI blower same as new 3020 JD diesel wide front, 2 JD chuck wagons, York Co 717-637-8172

MAILBOX MARKET

For Sale - NH Silo blower model 7 good shape $450 00 Perry Co , 717-957-3350

For Sale - 5 ft Pa gang mowers, 3 ft lathe, 3 pt culti , ph 717-442-4279 eves

For Sale - 2-12" Acme tube fans w/shutters Air pruner w/PTO compressor, Lanc Co 717-626-4465

For Sale - AC crawler char lyn hyd motors $95 00, Ski roo snowmobile $75 00, spring field rifle $125 00, York Co 717-927-6967

For Sale - JD pull 3-14 plow, chicken water system, nipple-type (new) York Co (717) 225-3894

For Sale - Approx , 32 acres of standing field corn, you harvest, 6 miles north of East Berlin, Adams Co (717) 292-4693

For Sale - 16' stake body, plank floor no sides $150 14' van body damaged roll door $200 Berks Co 215-286-5311

For Sale - 1-ram 1 yr, lambs-6 mos, 3 kids - 1 male, 2 female, 3 mos Berks Co 215-582-3066

For Sale - Labrador retreiver pups black, Reg w/papers, shots and wormed $35 00, Lanc Co 717-569-6976

For Sale - 625-5/8 bu baskets $ 40 ea , $ 35 ea if take all (717) 755-6946

Wanted - Wheel loader - 4 wheel drive Chester Co 215-644-5647

For Sale - Almost new United farms tools running gear, w/9 5x15 in tires asking $600 Montg Co 215-539-5045

Wanted - Permission to hunt geese in PA , Dela , & Md, when season opens, Montg Co 215-631-5835

For Sale - Reg Romney ram stud 3 yrs old, proven, beautiful fine fleese, ex bloodlines, gentle Chester Co , 215 942-4091

For Sale - 510 MF combine, quik tach , 23 1 tires, 44 cornhead & grain head, $6400, 717-694-3095

For Sale - Mute Swan & other waterfowl, Cecil Co , 1-301-885-2134 after 8 p m

MAILBOX MARKET

For Sale - Case hydraulic bucket manure loader for H or 530 Leb Co 717-949-3071

For Sale - Keystaker, everything complete furnace, controls & circulating pump, in good working order Sch Co 717-345-3583

Wanted - Good used chain for hayes-te poultry feeder Lanc Co 717-687-6648

For Sale Pulley to fit Fergusion or Ford tractor $125 00, Inter #251 3 P H corn planter $150 00 Perry Co 717-834-3882

For Sale - Cooling Unit - NWD30 thermo king 1,400 00, Union Co , 717 966-3964

For Sale - Gehl 95 grinder mixer, exc cond , Leb Co 717 866-5349

For Sale - 3 bdrm rancher w/3 acres woodland, 25 min from Harrisburg, Perry Co , price low $50's, (717) 444-7274

For Sale - IH 125 combine $1300 hammer mill $300, potato grader $125 Dau Co 717-758-3252

Wanted - Wood planer, should be 12" or more & good cond For sale - 8' truck topper $30 Sch Co 717-345-8980

For Sale - Muscovy ducks $300, buff ducks $300, white wyandotte bantams $1 25, Bucks Co 215-847-5815

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For Sale - NH 324 WR cornpicker w/329 sheller, very good cond , field ready $5,000 00, Somerset Co , 814-629-9030

For Sale - JD No 30 level bed potato digger York Co , 717-244-0362

For Sale - Barn 36x75 to be removed Call today York Co , 1-717-235-1373

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For Sale - 1960 Inter 300 backhoe, runs good $4500 00 Perry Co , (717) 536-3572

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For Sale - Pump jacks, Myers $40 00, goulds, 25 00 Stormstown road Lanc Co 717-394-3607

For Sale - Oak S-rolled top desk, good cond , $950 York player piano & rolls $400 , Col Co 717-356 7667

For Sale - 2 seat carriage in good cond , Allen M Weaver East Earl, Pa R#2 17519, Union Grove

For Sale JD 3010 diesel, narrow front, 58 HP, in good cond , $4200 00 also set 18 4x30 tractor tires $375, 717 354 8894

For Sale Rye seed (cleaned) contact, Charles Bomgardner, RD #3 Box 604, Annville, Pa 17003, 717-867-2890

For Sale - Reg QH Gelding, 2 yr old just started to break, super dis story man breeding, $1,500 00 firm 215-593 2446

For Sale - White birch tree to be taken down best offer Lanc Co 717-354 5658

For Sale NI 2 row mounted corn picker w/12 roll husking bed & super sheller, IHC mounting brackets, eves, 717-568 7271

For Sale New steel fence gates all sizes call for prices 717-532-8601

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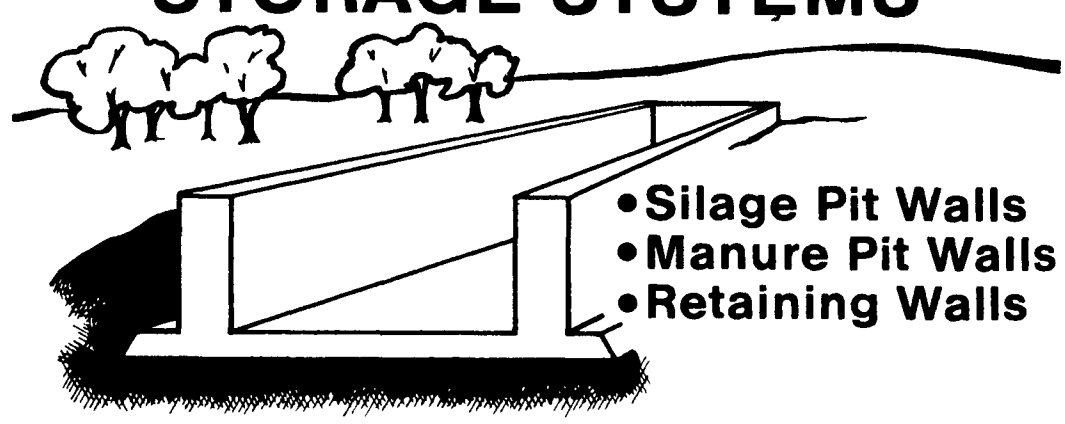

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For Sale - 1974 Dodge Club-cab 4 wheel drive pickup w/8' box 360 engine auto transmission just rebuild $3500 717 345-4882

For Sale - AKC Collie pups ready to go beginning of Sept, Elvin Hess, Conestoga, PA Lanc Co. 717-872-5522

For Sale - Frigidare dryer, good cond, $75.00, Gap, Lanc Co 717-442-8972

For Sale - 1966 MGB New Maroon Paint, black top & interior, runs - looks good $1195 Bucks Co 215-536-0598

Wanted To Buy - Used farm boy hog shelter, Col Co, Pa 717-752-6551

For Sale - 1971 Dodge El Dorado 19' mini-motor home, 360 V8 dual air, Lanc. Co 717-786-4329

For Sale - 14' truck frame converted into farm wagon, 5 poly cast 15" Chrysler rims $30 00, Cash Chester Co, 1-215 793-2512

For Sale - Beef cow Halter broke Bred Due Nov feeder pigs Fat & sassy Chester Co, 215-932 4838

For Sale - Reg & grade holstein cow's & heifer's all ages Sired by top bull's Lanc Co 717-687-7475 or 717-464-2273

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For Sale - 82 Ford 4WD diesel tractor/ldr 190 hrs TT harrow, York rake, plow, dump trailer, blades, etc Sch Co, 717 668-2706

For Sale - Alpine doe kid, 5 mths old, reg, will include free breeding to top buck Bucks Co, 215-257-8847

For Sale - Ford 2 row culti, 3 pt, 4 can milk cooler, compressor horse drawn cultivators & plow Carbon Co, (717) 386-5732

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For Sale - Fresh pullet eggs $40/doz or 3 doz /$1 00 John K Fisher, 30A Hollander Rd, Gordonville, Pa 17529

For Sale - JD 40 combine, 10' cut, 2 row cornhead, good cond, Col Co 717-784-0628

Notice - 20" Armstrong furnace ideal for garage or shop, 717-665-4515

For Sale - Reg grey percheron stallion, 17 hand stall, sired by Patrick, Rufus M Weaver RD #1 Port Trevorton, Pa 17864, Snyder Co

For Sale - Pickup truck cap, cream colored alum to fit 8' bed $75 North Co (215) 767-0721

For Sale - JD Model 127 mounted corn picker $250 00, JD Cyclone A parts head, block radiator ect Montgo Co 215-679 7763

For Sale - NI 305, 2 row mounted cornpicker, 12 row husking bed Patz 98B silo unloader Lyc Co (717) 745-7466

Wanted - Loader or wide front for Farmall Model #230 days only Warren Co, N J 201-454-9920

For Sale - 4 antique tractors, antique horse tread & thrasher, farquire sawmill, & other antique farm machinery, Tioga Co, 717-549-3185

For Sale - NH 707 harvester $750 or best offer Lanc Co. 717-367-2117

For Sale - 8' jeep truck cap, $125, oak used pallets (like new) great for stacking hay outside, York Co 717-244-0624

For Sale - One of 2 fine purebred Alpine bucks 1 year Hill N Holler line, $180 North Co 215-253-8951

For Sale - Fire wood cut or cut yourself, Aquilla R Stoltzfus, Lanc Co RD 1 Kirkwood Box 343, 17536 Noble Rd, Pa

MAILBOX MARKET

For Sale Gas furnace 100,000 BTU like new thermostat included $95 00, Leb Co 717-273 6018 after 5 00 p m

For Sale Farmall "A" w/cultivators PTO wheelweights, pully assembly, new rear tire drawbar $1575 Salem Co 609-358-8625 5 p m

For Sale - Shallow well pump sears, ½ hp 110 or 220, 30 Gal tank & controls $200 Berks Co 215-285-6313

For Sale - McCormick #7 silage cutter w/pipe, Edwin N Shirk, Tob rd RD #2 Ephrata, Pa 17522, South of Akron

For Sale - 1-4 yr old Sorrel mare. Work horse, Isaac B Zook Christiana #1 Box 68A, Pa 17509

For Sale - Minnich tobacco press good shape fair bank platform scale good shape, one horse walking plow, good shape, 717-354-0616

For Sale - 560 Badger barn cleaner w/16' chute, 354 NH grinder mixer (hammers aren't turned), Fox blower, good cond, 770 NH harvester, pickup & 1 and 2 row heads, 717-258-6010

For Sale - Ford 1900 4 WD, diesel plus attach, landscaping outfit plus extras, Sch Co $19500 717-668-2706

For Sale - Gehl "99" hi thro blower Fox blower, very good cond, Lanc Co 717-665-3865

For Sale - McCormick #7 silage cutter, $350, good cond, Jonathan E Fisher, 133 Buckwalter Rd, Lanc, Pa 17602

For Sale - 550 gal gas tank w/meter, Lanc Co 717-786-7229

Wanted - 2 row wide corn head to fit JD 38 harvester, & ¾ hp enclosed electric motor, Perry Co 717-444-3466

For Sale - Twenty four acre farm, stone house 2 bdrm 2 wells, bank barn, 2 car garage, Berks Co 215-856-7661

For Sale Swartz 720 portable mixer, self contained hydraulics (fair cond), 717-529-2569 after 6 p m

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For Sale Blizzard 600 for parts 3 sheds to be removed w/wide boards (one tobacco shed 27'x50'), Call AM 717 426 1654

For Sale 2 Reg Hereford cows & 1 grade heifer sell or trade for steer & cash Adams Co 717-677-9251

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For Sale Two 210,000 B T U, hot air oil furnaces, ideal for large garage or greenhouse, 75 00 ea, York, 717-246-1223

For Sale American Quarter Horse Gelding Yearling beautiful bay, exc, confirmation, good bloodlines Best offer, York Co 717-252-1963

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Wanted - Set of grates for a Burnham model Y-40 hot water furnace Write B K Fisher, Ronks, RD PA 17572

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For Sale - Monarch 2 plate coal & wood range Victorio strainer used one season Lanc Co 215-445-4305

Wanted - NH 818 or 800 direct cut grass head For Sale AC 780 w/2 row corn head $225 00, Juniata Co, 717-734 3705

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For Sale ST 100 Vandale mixer w/scales, 14' Vandale silo unloader, 98B Patz silo unloader, Lanc Co 717-786-7654

For Sale - Case 970 diesel w/cab, air, & power shift, $6000 00, also pipe bale wagons, 9x18 Cumber Co 717 776-7888

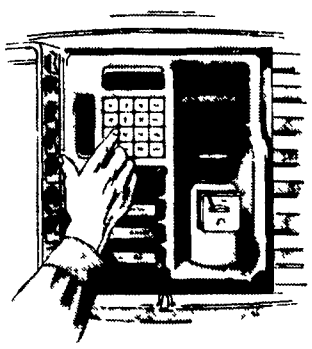
For Sale Homelite skillsaw poulan counter & vibe 3400 chainsaw, 20" Christ G King, R#1 Box 238 Christiana, Pa 17509, Lanc Co

For Sale - Home grown timothy seed also used slate 10x20 Sch Co, 717-386-5322

For Sale - 292 Chevy 6 cyl engine $100 Int 1890 loadstar cab & chassi 17' wheel base $400 Perry Co 717-582-8171

Wanted - Black Pigmy goats for breeding, both male and female, Dr Gilbert G Hoppenstedt, RD#4 Kingston, N Y 12401, 914 331-1050

For Sale - Farmall "A" w/3 pt hitch & 4' mower Engine recently overhauled Needs paint $1500 Adams Co 717 259 9066



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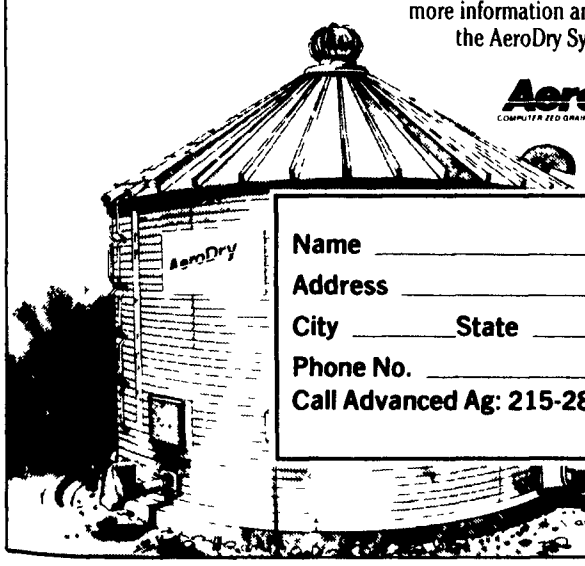

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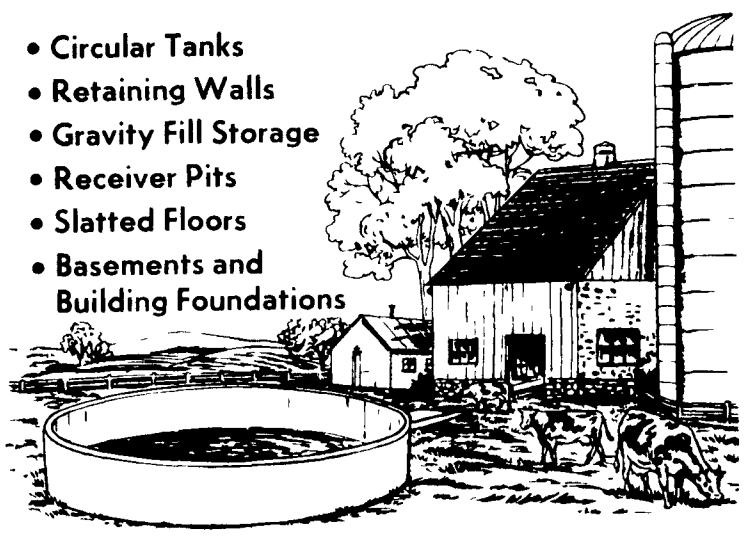

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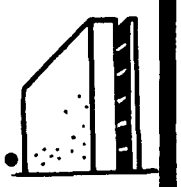

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For Sale Pet billy goat kind w/no ears also Monarch kitchen range, 717-354-5039

For Sale Elec cement mixer $175, Ronald J Miko RD 2 Box 635 Schuylkill Haven, Pa 17972

For Sale - Farmall H w/cult, good paint, nice cond, $800, Lanc Co 717 684-0777

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For Sale - Oliver 12' spring harrow $125 00, also belt pulley for Ford or Ferguson $85 00, Dau Co, 717-469-2897

Wanted - Used tractor tire 13'6x38 12 in rim York Co, 717-246-1390

Wanted - Rear hub for Minneapolis, Moline 445 industrial type 10A10327, Atlantic Co, N J 609-965-3662

For Sale - Rabbits pens 5 compartment pens wood btm, also wire btm, that are new, pig nursery Adams Co, 717-359 5953

For Sale - Rye seed un cleaned, Lanc Co 717-653-4696

For Sale - 3 yr old large donkey mare, $135, Franklin Co 717-597 4494

For Sale Tobacco lath, Gravity bin on running gear 717-442-4510, Lanc Co

For Sale NI 323 corn picker $2975, JD flail chopper $375 Grain bin wagon $595 Wanted 323 NI husking, roals, 717 354-0266

For Sale - Wisc 2 cyl Wisc, baler eng, com pletely overhauled $450 Mrs John L Stoltzfus, Monterey Rd, Bird In Hand, Pa 17505

For Sale - Nubian goat freshen in Sept $90 Gideon D Beiler RD#2 Box 143, New Holland, Pa 17557, Lanc Co

For Sale - JD 1 row corn picker #101 fair condition $150/or best offer Also hay, straw, f lambs, Har Co 301-692-5905

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For Sale - 2-hole corn sheller $35, leather sewing machine $40 Comb Jig saw/drill press $135 York Co 717-235-3706

For Sale MF 410 gas combine grain head & 3 row narrow cornhead $3000, Montgo Co, 215-489-7831

For Sale - Case 310 loader/backhoe, rough- $2200, JD40 NF w/3PH, 2B Plow + 2R Cult- $1800, Montg Co 215-723-6496

For Sale Simmental purebred bulls from $450-$1000 Priced to sell IH 1PR cornpicker $200, used 1983 Chester Co, 215 935-2928

For Sale - Reg Suffolk 2 yr old ram, son of $90,000 ram, "Vegas," Nelsh breeding, North Co, 215-262-4176 or 215-262-0672

For Sale - 40 alum, window- ex, 44"x82"x5/32" w/14" tile window either btm or mid section $25 00 ea, 215 699-8257

For Sale NH 355 grin der/mixer $4750, 3 yrs old good cond, Fayette Co, 412-677-2239

MAILBOX MARKET

For Sale - Semmental cow 7/8 pure, due to freshen in Oct w/2nd calf Wanted - Small dump truck Fulton Co, 717-294-3631

For Sale - NI #620 blower like new, 3020 JD diesel wide front, 2 JD chuck wagons, York Co, 717-637-8172

Wanted - Harvestore structure w/unloader for silage must be in good cond, not faded will pay cash, Lanc Co 215-445-6453

For Sale - Bagged rye $4 25 bu, brown painted galv sheets $20, 54 gal plastic drums $6, Lanc Co 215-445-6885

For Sale - Wire 1200 bu corn crib $350 00, Chester, Pa 215 932 3399

For Sale - Oats straw about 300 bales 25 cents per bale Carbon Co, ph 717 386 4310

For Sale Top buggy roller bearing, six volt lights good cond, $450 00 Lanc Co 215-445-4893 after 4 30 p m

For Sale Old barn siding most boards are 12" wide, 18 boards, make offer Lanc Co 717-354 9127

For Sale - One NH #27 silage blower, $700 00 Rye seed for cover crop $4 25 a bu, 1-717-865-2812

For Sale - Tobacco wagon ladder $40 00, double tobacco ladder (24') $250 00, 8' disc $150 00, Lanc Co 717-626-7282

For Sale - 2 Badger forage wagons 14' boxes-8 ton running gear-3 beaters-w/roof exc cond, Sch Co 717-682-3812

MAILBOX MARKET

Top Quality Hay, Straw, Oats, Steer hay 140 per ton and up, mulch hay Call before 7 a m or after 7 p m 201-735-8389 or 201 735-4408, days 201-735-8865

For Sale- 1600 gal fuel oil tank truck body 215-345-1909 after 7, Bucks Co

For Sale- All size silo roofs at reduced cost, 717-687-6672 or 768-3095 Lanc Co

For Sale - Mixed hay & tobacco lath, Lanc Co 717-653-4288

For Sale 3,000 tobacco lath, 10 cents a piece, Lanc Co (717) 733-3438

For Sale - Four rear-new, steel-belted radial tires, 12", on Honda rims $25 ea, best offer, Lanc Co, (717) 284-4802

For Sale - 30 ft Smoker elevator $350, Ephraim E Beiler Box 45, R D #3 Quarryville, Pa 17566

For Sale at David Goods Sept 5 auction Spring wagon w/roller bearing wheels & hyd brakes & new paint

For Sale 600 Melroe Bobcat skid loader, w/bucket & forks, $2,500 Lanc Co 717 733-0335 wk days, 8 a m -5 p m

For Sale - 2 row mounted Ford corn picker good cond, 85 M F riding mower like new, Lanc Co 215 484-4549

For Sale - 9" silo pipe w/adjustable pipe & goose neck, M F blower good cond, Lanc Co 717-626-6164

For Sale - 3 yr old Standardbred gelding, 16 2H, traffic safe & sound Isaac S Fisher, N Soudersburg Rd, Gordonville, Pa

MAILBOX MARKET

Wanted - Large size bucket a day stove or small coal fired boiler, (717) 354-9370

For Sale - Airedale A K C large type puppies, Welsh terrier puppies, exc hunters Wanted pigmy goats, Ostego Co, N Y 607-263-5080

For Sale - JD service manuals model 40 & 50 tractor & crawler pair sent ups, $50 Chemung Co, N Y 607-594-2200

For Sale - Woods Bros 1 row picker good cond. $495 00, rollway elevator w/motor $150 00, wagon gear 175 00, York Co 717-235-2032

For Sale - Warm morning gas heater, working cond, $175 00, Daniel E Byler RD 1 382 S Belmont Rd, Paradise, Pa 17562

For Sale Farmall Super M tractor, good cond, on steel Jakie P Esh RD #2, Box 320-F, Bellefonte, Pa 16823, Centre Co

For Sale - 100,000 BTU forced hot air coal or wood furnace Exc cond used 2 yrs $850 Carlisle, 717 697-8778

For Sale - JD 15 disc grain drill, gass seed attach, good cond, Cumber Co 717-486-7351

For Sale - IH #863 corn head, 6 row 30" excel can deliver, 2 NI 12-A spreader tires & wheels, 717-933-8134

For Sale - Seed wheat from last year's certified seed, cleaned & treated, $5 50 bu Leb Co, 717 866-2441 or 717-866-2702

For Sale - #315 sheller unit for NI 2 row mounted corn picker, Leb Co (717) 865 2536

MAILBOX MARKET

For Sale - Yorkshire, large whites & Hampshire boars, Open gilts & bred gilts Brucellosis and Pseudorabies free Will deliver 717-292-4634

For Sale- Rope halters for cattle, made to order, 717-898-7020 Lanc Co, Pa

Wanted- New or used storm front market wagon, and/or spring wagon, state price and condition, all replies answered, T Holliday, Rt 4, Box 244, Waynesboro, TN 38485

For Sale - 5 cows milking 2 mths special price to good home, Lanc Co 717-529-2516 after 7 p m

For Sale - NI 323 one row corn picker, Dau Co 717 944-5029

For Sale - Farmhand grinder-blower for high moisture ear corn Snyder Co 717-374-4224

For Sale - MF 2675, 24 sd trans, cab w/air low hrs 717-667-2795

For Sale - Charolais beef cows, tyler seed wheat refrig, doors, Lanc Co 717 367-6935

Wanted - JD 4 cyl engine for JD 45 combine, Leb Co 717-867-2977

For Sale - 6 Smidley hog farrowing hutches & 8 calf hutches, all in very good condition Adams Co 717 334-8890

For Sale - Monarch kit chen range $400 00 Lanc Co Rufus H Shirk R#1 East Earl, 2 miles E of Blue-Ball along 322

For Sale Pair Sorrel work horses 4 & 5 yrs old Aaron Petersheim along #30 Gap, Pa 1 mile west of Gap

AT LAST!!
A Truly Dependable
WORK WATCH!

WATER RESISTANT!
SHOCK RESISTANT!
And, best of all
IT'S LORUS QUARTZ!

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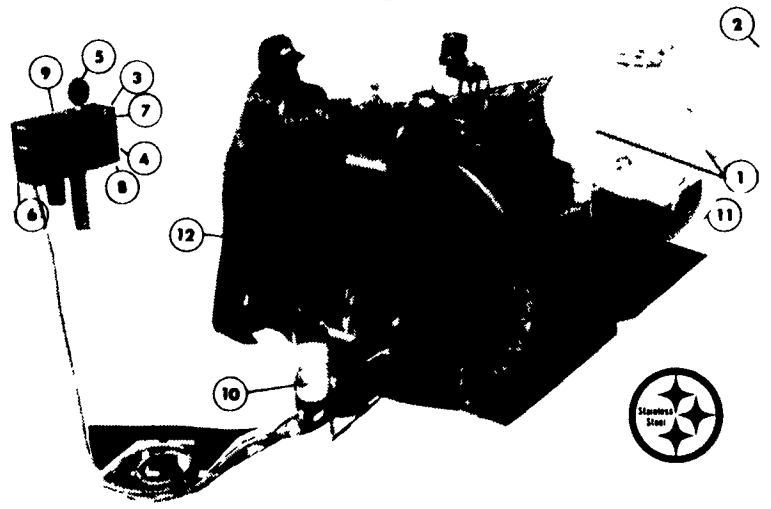

1. **COOLING PLATES:** Stainless steel patented Mueller Temp-Plate® Heat Transfer Surface
2. **REFRIGERANT LINES:** Precharged stainless steel piping between inner and outer cooler walls
3. **REFRIGERATION CONTROL SYSTEM:** HiPerForm, electronic - with many new features
4. **PRE-START CONTROL:** Allows cooling and agitatin before adding fresh warm milk into milk already cooled
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6. **MANUAL BYPASS SWITCH:** For emergency cooling operations
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8. **AGITATOR TIMER:** For agitating milk the required time before butterfat sample is taken
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11. **LEG SUPPORT BEAM:** Constructed with no metal-to-metal contact between inner liner and exterior

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1500 Mueller OH	500 Milkeeper
1250 Mueller OH	400 Milkeeper
800 Dari-Kool - Round	300 Gallon Sunset

MARTIN'S REFRIGERATION SERVICE

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Sales & Service

PAUL B. Zimmerman INC.

SELF LOCKING FEED THRU FENCE

THREE SIZES:

SMALL - For Calves Up To 15 Months Old

ADJUSTABLE - For Heifers & Cows 8 Months And Older (Pictured)

LARGE - For Cows 15 Months And Older

- ★ All cows can be released at one time or individually
- ★ When handle is in lock position, cow automatically locks as it enters
- ★ No more chasing cows
- ★ Heavy-duty construction
- ★ Stabilizer on bottom of yoke for extra strength
- ★ Custom built to your specifications
- ★ You can release all cows or hold cows that need treatment.

ALSO AVAILABLE

- Standard Free Stalls
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- Fencing
- Automatic Head Gates
- Automatic Gate Latches

PAUL B. ZIMMERMAN, INC.

Hardware • Farm Supplies
Custom Manufacturing
Crane Service

Box 128 R.D. #4, Lititz, PA 17543
Wood Corner Rd.
1 Mile West of Ephrata
Phone: 717-738-1121

MAILBOX MARKET

For Sale - 3VE4 Wisc engine $100. Cletrac K20 tractor $300. Montg Co 215-631-1328.

For Sale - Freezer, GE upright 16' $125. Barbara Donaldson, RD2, Box 475, Indian Run Rd., Glenmoore, PA 19343

For Sale - 20x70 Lanc silo w/Van Dale mag plus unloader $8000 Bucks Co 215-346-7685

For Sale - JD 2 way plow for A or B $100, 42" snowblower for cub cadet, $150 Warren Co. 201-453-2491

For Sale - Hay drying fan, large Centrifugal FC 66" wheel, 96000 GFM 2½" SP Talbot Co 301-745-9408 after 8 30 p m

For Sale- Reg. Angus bulls and heifers, Orange Gate Angus Farm, Maurertown, VA 22644, 703-459-3414.

Used Bee Equipment, Inverbrook Apiaries, R.D #2 Box 230, West Grove, Pa 19390, 215-869-3353

Build your own pig feeders for under $10. 100# capacity Easy plans, $2 00 Rt 1, Box 742, Mardela, MD 21837

MAILBOX MARKET

For Sale - Combining, corn & soybeans, high moisture shelling & w/cab Brickerville, Berks, Leb Co areas, will travel 717-865-4395.

For Sale - JD B tractor & cultivator, small trailer 4'x7', RM 125 Suzuki motorcycle Berks Co 215-777-8664 or 777-2958.

For Sale - New 17 ga wall sheets for 24' grain bin $50 ea. Bucks Co 215-672-6893 or 297-5926

For Sale - 9 colored French Angora rabbits $20 ea. 4 sectioned cages, saddles, 1 English $75, 1 pony $45. 215-383-5280

For Sale - Small grain rye seed cleaned & baged, $4 75/bu. over 25 bu $4 75/bu Lanc Co 717-665-5747.

Wanted - PTO housing for 420 JD 5 speed utility tractor w/wo shaft Lanc Co. 215-445-4894

For Sale - Pure American Bison (buffalo) heifer calf, 8 wks old $500 York Co 717-225-4317

For Sale - Steiner Rolamix mixer-feeder 2400 lb cap., used 1 yr exc. cond Lanc Co 717-653-8090

MAILBOX MARKET

For Sale - 14' Taylor disc heavy duty frame 8 axles, good $2750, 12' 1000# fertilizer spreader $200 Franklin Co 717-263-5702

Wanted - Used small freezer or a new 1 w/blemish, reas priced, our freezer-locker plant closed its rental business 717-933-4318

For Sale - Fox field chopper model #IF 546 w/grass head & 2 row corn head. Chester Co 215-399-1340 after 6 p m

For Sale - Approx. 175' used Jamesway carrier track w/augers & all accessories, 1 2-3 way track switch $200 717-656-6906

For Sale - 2 row JD level beed potato digger, POT exc, extra chain never used $2250 215-767-5739

Wanted - To buy, 1 or ½ ton hyd cable winch For Sale - Weed chopper fence charger. Lanc. Co 717-656-8531

For Sale - WD AC tractor exc shape, new tires, paint, etc, also 2B snap coupler plow $2500 Lanc Co. 717-529-6294

MAILBOX MARKET

MINI LOP RABBITS with papers $25 00 Very Loveable pets NZW Rabbits with papers, $10 00. Cecil Co, Md. 301-885-2134

For Sale- Outside calf hutches, $75 each, David B Stoltzfus, Rd 2, Box 282B, Nottingham, PA, take Brown Rd. at Little Britian, second road right

For Sale- Spring wagons & buggies & horse related items 301-398-5696 after 7.30 P.M

For Sale - Gehl hi-throw blower, good cond, AC plow 3x16, very good cond Lanc Co 215-445-7491

For Sale - 125 lb Blacksmith anvil $60 coal forge for truck w/elec blower, good cond $40 215-678-3099 Berks Co

Wanted - Wrecked or fire damaged Fahr centipede tedder or parts for same Wayne Co 717-253-0296 before 7 30 a m.

For Sale - Cummins power unit complete, radiator, clutch & long shaft, 150 hp model HI, good $900 Bucks Co 215-536-5175

For Sale - 16 hp snapper tractor, hydrostatic 3 pt PTO w/mower & rear mtd grass catcher, new, Leb Co 717-949-6817

Wanted - Sickle bar mower in good cond, prefer trailer type w/single wheel Berks Co, (717) 933-4318

For Sale - 600 tomato baskets Wanted - warm morning coal stove Daniel B Smucker RD #1 424 A Peters Rd, Gordonville, Pa 17529

MAILBOX MARKET

For Sale - Farmall Super C w/Woods underslung mower $1800 Cub hi-boy w/cults 7x40 tires $1800 215-598-7546

For Sale - 40" Disston head saw for sawmill, recently hammered, good cond $200. Chester Co 215-286-6684

For Sale - Parts for 72-80 Dodge pickup, 6' bed, 2 doors, left front fender, etc 8-5, 717-567-3645

For Sale - Mixed grass hay, no rain $2/bale, picked up at barn south of Hershey. Leb Co 717-867-1266

For Sale - 2 used #5 Smidley hog feeders, fair cond. Northumberland Co 717-425-2194

For Sale - Rye seed $4/bu can del Berks Co 215-987-6122

Wanted - AC, HD or HD5 for parts Daniel B Hostettler, 20447 Path Valley Rd Dry Run, Pa, 17220

Wanted - Steel wheels for Farmall M or M M-U, will buy or trade for rubber Dauphin Co 717-365-3420 after 4 p m

For Sale - NI corn-picker #10, 1 row $1000 Howard 3-shank V-chisel $700 prices neg Berks Co 215-987-6608

For Sale - 16' alum port elevator w/half horse elec motor Lanc Co 717-367 3882

For Sale 2 bag trucks $12 ea Kerosene heater $35 w/brass tank, 500 lb platform scales, $60 York Co 717-755-9418

MAILBOX MARKET

For Sale - Rear bumper for Chevy Luv truck $30 00, Toro self propelled mower, Lanc Co (717) 442-9648 after 5 p m

For Sale - 1984 Rye seed cleaned, Dau Co 717-365-3755

For Sale - Quality Appaloosa mare - chestnut, 5 yrs old 15 3 + hands, sharp, must sell York Co, (717) 755-1468 after 5 30 p m

For Sale - 8' utility body, custom built, Intl #16, forage harvester w/grass cornheads, A C blower w/new pipe, Wayne Co, 717-689-2158

For Sale - Purebred French Alpine billy, no papers will trade 717-665-4070

For Sale - Holland lops w/pedigrees $25 00, Rex - all colors 10.00, Netherland Dwarfs 5 00, Martinsburg, Blair Co, 814-793-4255

For Sale - Int 345 engine complete, Int 4 sp trans & differential 8x8x16 cinder blocks, Leh Co 215-679-9496

For Sale - 50 Shoats good quality, wormed & no tails, Samuel S Kauffman, R1 Box 284, Christiana, Pa Bell Rd, 17509

For Sale - Fox self propelled super D, 471 Detroit, cab, elect, knife sharper, 3 R N belted corn head $8,500 Cumber 717-532-9501

For Sale 1970 856 IH diesel w/M & W kit new clutch only $8,000 Montour Co, 717 538-3185 after 7 p m

MAILBOX MARKET

For Sale - JD 1209 mower-cond good cond, asking $2600 00, Balto Co, 301-592-6485

For Sale - Silo-unloader-ring drive silo-matic 2600 Titan 10 H P motor - 22'-26' good cond, $1050 00, Frank Co, 717-264-6007.

For Sale - Reg Australian shepherd, outstanding 4 mo old Red Male, Red Male Littermates, Union Co, 717-523-3903

For Sale - Heater pipeless type heavy cast iron construction - wood or coal fuel, good $75 00, New Smithville, Pa Berks Co, 215-683-5242

For Sale - Nice 1 horse buggy $350 00, pony buggy w/shafts & pole, $275 00, No reasonable offer refused, York Co 717-637-0589

For Sale - 16 mo Reg Polled Hereford Sire, long body over 1000 lb exc breeding $650 00, will deliver, 717-334-5966

For Sale - Buck Rogers #560 water well drilling rig on dual axle trailer, 400' of drill pipe, hammer, Luzerne Co, 717-822-3704

For Sale - Lathe, metal cutting, 12"x36" Clausing mfg, quick change gears, Hardened bed, Del Co, $1195 00, 215-565-6038

For Sale - JD 4010 diesel w/JD 46A all hydraulic loader and 6' bucket asking $7500 will deliver, Crawford Co, 814-967-3223

For Sale - 400 gal Sunset bulk tank & 2 Surge pipeline milker units Cumber Co 717-423 5565

For Sale - Dairy goat herd Reg & grades Nubian, alpine & lamanchias star milkers & breeding bucks, Carroll Co, 301 346-7157

For Sale MF 44 quick attach cornhead Will fit most MF combines, New Castle Co, 1-302-378-2416

For Sale - Cordwood saw w/PTO pulley & belt - 3PT Ford Ready to work Cumb Co, N J 609-825-4603

For Sale - Reg Percheron horses, Commander's Dulee (stallion), Rachel, 10 yr old mare Top pedigrees, quality horses, Otego, N Y 607-433-2681

Wanted - Old metal toys 1925-1930 Buddy "L" or Keystone For Sale- Metal cab for military jeep Montg Co 215-933-2469

For Sale - 4000 Ft Rock Pak, 1" to 1¼" Also Cherry & Poplar 717 776 3239 after 5 p m

For Sale - 1978 cattle truck, 21' alum Edin body C-65 series, 366 engine, 5 speed trans, 2 speed axel $12,000 301-838-8143

PUBLIC SALE

FARM MACHINERY-HAY-HOUSEHOLD GOODS
ANTIQUES-GUNS-SHOP TOOLS
FERTILIZER-BEE HIVES
FRIDAY, SEPTEMBER 14, 1984
9:00 A.M.

Located in Chester County, PA 3 miles west of Cochranville, 12 miles southeast of Strasburg. From Rt. 41 go south on Rt. 10. Turn right on Homeville Rd. and go to Ross Fording Rd. and turn right to sale. From Rt. 896 go east on School House Rd. to 1st crossroad and turn right. Go to first Rd. left and follow to sale.

70 ton Alfalfa Hay-Approx. 30 ton from 2nd cutting-no rain
4 Allis Chalmers Tractors

7000 wide front, dual hydraulic couplers, 18-4-38 tires, 2 speed standard trans, good rubber, in good condition; D19 gas wide front; 45 gas, PTO and hydraulics; B gas, needs work; 44 Massey Harris tractor; 400 Allis Chalmers loader, hydraulic control.

FORAGE AND TILLAGE EQUIPMENT

New Holland haybine, 9 ft., new this year, approx. 25 acres; International 46 baler thrower w/Briggs engine, sells seperate; Allis Chalmers 720 forage harvester w/grass head and 2 row corn head; 2 Allis Chalmers forage wagons; Allis Chalmers forage blower; 10 ft. Miller disc; Allis Chalmers transport disc; 3 section spring tooth harrow; 9 ft. cultipacker; 20 discs grain and seed drill; International 4 row corn planter; 7 in. Mayrath grain elevator, 40 ft., PTO; 2 bale wagons, high sides, wide tread; Littleston 7 ft. rotary mower, pull type; Little Giant corn drag; single chain elevator Harvest Handler; Allis Chalmers 16 in. 4 bottom plow, 3 pt.; Oliver 3 bottom plow, 3 pt.; Brady flail chopper; Allis Chalmers 7 ft. bar mower, side mount; Ruth bale elevator; Chem Stor applicator w/110 elec. motor; 40 bags 15-10-10 fertilizer; 2 manure spreaders; 2-285 gal. fuel tanks; 3 calf hutches; stainless steel twin tubs; Weaverline feed cart, needs work; 2 wagon loads small items.

SHOP TOOLS - HORSE SLEDS

Lincoln welder; acetylene torch w/guages and tanks; Craftsman radial arm saw; chain saw; hand tools; pipe cutters; threaders; shop full of items; steel gates; anvil; old wooden benches; mill stone; electric fencers; 1 horse round sled; 2 horse utility sled.

ANTIQUE GUNS

12 gauge Winchester model 1897; Remington rolling block 22 rifle; Winchester 44 rifle model 1878; River Johnson Iron Cylinder Works hand gun 47287; 22 Horo handgun with holster; old brass binoculars; gun cabinet.

STEEL BEAMS AND TRUCK

6 steel 10 in. I beams, 2-32 ft. long, 2-24 ft. long, 2-8 ft. long; 1974 Ford 250 pick up, V8, stick on column, 43,000 miles.

HOUSEHOLD GOODS AND ANTIQUES

Oak extension table w/12 boards; gate leg table; oak book case; High Boy, solid wood; 3 piece bedroom suite, solid wood; water fall wardrobe; 3 oak beds; oak rocking chair; solid wood desk w/wooden drawer pulls; 2 piece living room suite; china closet; mantle clock; plank bottom chairs; oak dresser; wicker chair; 2 bunk beds; 3x7x5 ft. long piece of marble; oval mirror; coverlett dated 1851 w/name embroidered on; old undertakers box; timberline fireplace insert; old pitcher and bowl set; 2 matching crocks, No. 3 and No. 4 in blue; carbide and kerosene lights; old cider press; iron kettles, large and small; all kinds of crocks; egg scales; meat grinder; unusual cherry seeder; sad irons w/handles; iron tripods; wooden baskets; iron book ends; American Home sewing machine; Bundy clarinet; storm windows; grain cradle; broad axes; ads; old book albums; old postcard albums; iron corn grinder; old dishes; cut glass; old cup; ironstone plates; blue glass basket; canning jars; school desks; old photos; picture frames; glass butter churns; dealers and home owners come see what all we found in old farmhouse attic.

Order of Sale: Small items off wagons, household goods, antiques, farm machinery.

Owner:
MRS. ROBERT AMBLER

Auctioneer: Steve Petersheim:
717-786-4624 Lic. #AU-001349-L

Food on Premises

FARM AUCTION

MATTLIN FARMS AUBURN TWP.
SUSQUEHANNA COUNTY

DIRECTIONS: West of Auburn Four Corners; 10 miles South of Montrose use Rt. 29 to Dimock, go West to Elk Lake turn left at blinker follow arrows. 8½ mi. from Meshoppen take Rt. 267 to Auburn Center, turn right. Follow arrows to farm.

Having decided to discontinue farming, Mr. & Mrs. Matt Williams of R.D.3 Meshoppen (Auburn 4 Corners) have commissioned me to sell at Public Auction their

CATTLE MACHINERY CROPS on:
THURSDAY, SEPTEMBER 6, 1984
7:00 P.M.

55—REGISTERED HOLSTEINS—55
4 REGISTERED GUERNSEYS-9 GRADE HOLSTEINS

48 Mature Cows, 2 Bred Heifers, 3 Open Heifers, 2 Bred Heifers, 1 set of R & W Twins & 6 Calves. 8 Fresh within 60 days, 3 due Sept., 3 Due Oct., 3 due Nov. & Dec., with balance of herd in various stages of lactation. Some of the Sires represented are: Round Oak Rag Apple Elevation, Hanover Hill Triple-Threat, Trump, Paclammar Astronaut, Jemini, Troy, Persuader, Willow, & Others.

SAMPLE OF COWS I THINK YOU WOULD LIKE:

No. 27 Annie Last Comp Lactation of 20,679m - 1096F. & her 1st Daughter.
No. 41 Barbara 306 da., 15,101m - 799F. - 5.2 Test as a 2 yr. old.
No. 43 Betty B (due 9-15-84), 10,715m-457F.-4.3 Test (Annie's 2nd Dtr.). Annie's 3rd Daughter is a Short Bred Heifer.
No. 5 Jenny - Fresh 5/19/84 (July prod. 94 lb.). Last Lactation: 20,780m - 773 F. - 3.8 Test as 2 yr. old.
No. 40 Linda B - Just Fresh 8/11/84. Last Lactation: 286 da. - 17,457m - 788F. 4.5 Test as 2 yr. old.
No. 1 Flip - A. Nov. Cow Still milking at 222 da. - 15,235m - 762F. - 5.0 Test as 5 yr. old.

AUCTIONEERS NOTE: **A real top producing dairy here, being 6th in Susq. Cty. DHIA in 1983 with 709 lb. Fat Avg. One of the few opportunities you'll have to buy registered stock from a real high testing dairy.**

MACHINERY: Farmall 340 G Tractor & Loader w/36" Tires w/frt. & p/s; Knight Mixer Wagon (Little Augie); N.H. 707 3 pt. Chopper w/1 Row head & p/u head, Papec Forage Wagon & Gear; Case 1816 Skid Steer Loader (looks nice); N.H. 518 Spreader; Agway 16' Silage Elevator; Agway Bedding Chopper; 2 pt. Back Blade, 300 gal. fuel tank & pump, 4-Bournatic milker claws.

NO SMALL ITEMS - BE ON TIME & WE'LL GET YOU HOME REAL EARLY - NOTE THE TIME - 7:00 P.M.

CROPS: Approx. 1,000 bales of 1st Cutting Hay; Approx. 27 Acres of Cornell Sileage Corn with a very good stand & good population (mostly double eared) that will be ready to chop & should make enough maturity for picking - to be sold by the Field per acre. Approx. 75 tons this yr. grass sileage.

ALL CATTLE 30 DAY BLOOD & TB Tested, Preg. examined, Shipping fever shots, Interstate Health Charts available.

TERMS: CASH OR GOOD CHECK

OWNERS:
MATTHEW & LINDA WILLIAMS
SALES MANAGER & AUCTIONEER
BILL MEAD, MONTROSE, PA. AU-2072-L
(717) 278-2901 or (717) 278-9702

TENT

Sale Reports

A Public Auction of farm machinery was held August 20 at Rudnick's Sales Place, Rt. 213, Galena, Maryland. The sale was well attended with about 500 people present and they had good weather.

Some prices included: J.D. 7700 combine w/grain & corn heads $30,300, A.C. 8550 tractor $19,000, A.C. 7045 tractor $10,100, J.D. 1210 grain cart $3700, J.D. 7720 combine w/grain head $49,600, 6-row corn head $4900, Int. 786 tractor $11,000, and J.D. 3940 chopper $4550.

Harry Rudnick & Sons, Auctioneers & Sales Managers.

Sale Reports

A Public Sale of personal property and antiques was held August 25 by Mrs. Ruie Reed Spangler in the village of Upper Lawn, Railroad St., Lebanon Co., Pa.

Some prices were: Bisque doll $130, flint lock pistol $270, 1865 N.Y. Herald newspaper w/Lincoln assassination $85, 1859 small basket $50, copper teakettle $180, 3" Mt. Gretna pitcher $50, 3 pc. oak bedroom suite $580, wash stand $110, 8 Princess depression tumblers $20 each, small Tiffany lamp shade $95, wooden crucifix, etc. in bottle $95, card album $60, small windup toy $50, old lock for door w/lion face $40, Prussia plate $60, childs cradle $140 and bookcase-desk $550.

Ralph B. Heisey and John Cooper were the auctioneers.

XXX

A Public Auction of real estate and coins was held August 25 by David Boyer, 5505 Kenwood Ave., Harrisburg, Pa.

The ranch type house on a fenced in 3 acre corner lot with fruit trees was sold for $47,000.

Other prices were: wooden pitchfork $190, cement mixer $250, 3 hp. Mighty Mac sprayer $300, old Anheiser Busch beef tray $150, oak childs rocker $95, half dollars $6 to $8, silver dollars $19 average and quarters $2 average each.

Kerry Pae Auctioneers conducted the sale.

XXX

A Public Auction of real estate and household goods was held August 25 for the estate of Mrs. Irene M. Arvin with 283 registered bidders present.

The 46 acre farm with a stone house, stone & frame barn and corn barn was sold for $142,500. The 4 acre parcel with a 2½ story frame house was sold for $55,000.

Other prices were: 1973 Ford F-100 pickup $2350, A.C. B tractor, plow, culti., sickle bar mower $1700, loader for same $1200, walk-in-cooler $420, pine blanket chest $125, Columbia graphophone $75, bow-side china closet $650, dry sink $725, York sale $625, bracket light $150, kerosene lamp $42, cherry seeder $35 and 1927 2½ gold piece $260.

Blaine N. Rentzel, Charles Arvin & Nevin Rentzel were the auctioneers.

XXX

A Public Auction of antiques and collectibles was held August 25 by Curtis and Mary Ellen Moorhead at the Old Mifflinville Hotel on the Main Street of Mifflinville, Pa. There were many buyers from out of state present at the sale.

Some prices received were: Christmas ornaments (faces w/glass eyes) $38 & $28, 3 green Depression bowls $77, McHenry whiskey bottle $47.50, View-Master $30, old stick pins $10 & $25 each, Noritake pcs. $20 to $60 ea., Roseville vase $40, brass child's trumpet $60, coke tray $50, square wooden tool box $50, handblown Christmas items $20 to $40 each, old red & white gear shift knob $30, small toy cast iron plane $20 and wooden doll furniture (cabinet) $75.

Dan Nevius and Olen Knecht were the auctioneers.

GIGANTIC SELECTION

In Lancaster Farming's CLASSIFIEDS

Public Auction Register

Closing Date Monday 5 00 P M of each week s publication

SEPTEMBER

SATURDAY SEPTEMBER 1 12 30 PM Public Auction of PA's 6th Performance Tested Ram Lamb and Invitational Ewe Sale Located at the Pennsylvania Dept of Agriculture's Meat Animal Evaluation Center, 651 Fox Hollow Rd , State College, PA 16801 Sponsored by the PA Dept of Ag in Cooperation with the PA State University and the PA Sheep and Wool Growers Assn

SATURDAY SEPTEMBER 1 - 10 AM Public Auction of Farm Real Estate, Farm Equipment, Household Articles, Antiques, Misc Items, Etc Located approx 1½ miles southeast of Shippensburg, PA , if leaving Shippensburg on South Queen St. Extended, hard road to right just before Rt I-81 (Koser Rd) to sale site. Roy E Koser Estate Barbara Jean Rhine and Leroy Koser, Co-Executors D Hershey, A McLaughlin, & C Martin, Auctioneers

SATURDAY SEPTEMBER 1 - 10 AM Public Auction of 40 Acre Dairy and Poultry Farm, Holstein Herd, Farm Machinery, Milking Equipment, Mules and Hay Located in Lancaster Co., PA , 2 miles south of Strasburg. Rt. 896 south, 2nd crossroad right at Paradise Lane and Ivy Rd John D & Rebecca Glick, Owners Steve Petersheim, Auctioneer

SATURDAY SEPTEMBER 1 - 1 PM Public Auction of 45 Head of Holsteins, Milking Equipment, 4 Head Sorrell Mules, Harness Hitches & Farm Machinery Located in Lancaster Co , PA , 2 miles south of Strasburg Rt 896 south, 2nd crossroad right at Paradise Lane and Ivy Rd David D & Katie Glick, Owners Steve Petersheim, Auctioneer

SATURDAY SEPTEMBER 1 - 9 AM Public Auction of Garage Equipment, Tools, Hundreds of Antiques and Current Car Parts, Etc Located on the square in New Freedom, York Co , PA 10 minutes west of exit 1) Shrewsburg) I-83 Dispersal for Summit Service Center Chrysler Plymouth and Dodge Dealership Norris Richards, Owner Bob & Tom Sechrist, Auctioneers.

SATURDAY SEPTEMBER 1 - 10:30 AM Public Auction Farm Auction of Real Estate, Farm Equipment & Holstein Cattle Located in Fayette Co near old Dawson fairgrounds just off Scottdale Dawson road in the Linden Hall vicinity. Turn off Rt 31 or Rt 119 on the Scottdale Dawson Rd. approx 11 miles west of Mt Pleasant or turn off Rt 711 at Vanderbelt approx 5 miles. Mr & Mrs Alva Hiles, Owners Luce, Luce & Svonavec, Auctioneers

SATURDAY SEPTEMBER 1 - 9 AM Public Auction of Antiques, Household Goods, Riding Mower, Rototiller & Coins Located along Long Lane, R D 6 Lancaster, PA Take New Danville Pike west of New Danville to Long Lane, turn right to sale Mrs William M. Shenk, Owner Howard Shaub & Roy C Probst, Auctioneers

Auction

LATE MODEL FARM MACHINERY

Discontinuing farming and already having sold our dairy cattle we will sell the following located at 9734 Bartgis Rd., Fred Co., MD. From Frederick take Rt. 15 N. approx. 7 mi. to Bartgis Rd. on left. From Thurmont take Rt. 15 S approx. 8 miles to Bartgis Rd. on right. Follow sale signs.

WEDNESDAY, SEPT. 12th, 1984

PROMPTLY AT 6:30 P.M.

J.D. 4010 diesel tractor w/narrow front & 4020 eng.; J.D. 4010 diesel tractor w/narrow front; J.D. 3020 diesel tractor w/narrow front, 3900 hrs..; J.D. 325 4x16 plow w/hyd. reset; IHC 7' pull type chisel plow; J.D. 12' transport disc harrow; 10' offset transport disc harrow; JD 15x7 grain drill; 10' springtooth harrow; Brillion 10-single cultipacker; J.D. 6 row no-til corn planter; N.H. 155 (32') hay elevator; J.D. 3 pt. model 80 bale mover; (4) wooden kickbale wagons; N.H. 55 rubber tooth hay rake; N.H. 469 (9') cut haybine; 3 pt. 5' Bushog; Fox PTO silage blower, exc. cond.; J.D. 40 manure spreader w/hyd. gate; 3 pt. 7' box scraper; (2) Approx. 20' Patz silage conveyors; metal cattle waterers; approx. 75 metal fence posts; 6 bales of baler twine; 10 bags 1984 Funks seed corn; sev. sections wood feed bunk.

APPROX. 1,500 BALES OF ALFALFA HAY

IF NOT SOLD BEFORE WILL BE OFFERED: 20 x 60 Lancaster silo with fill pipe and distributor, safety cage and 20 ft. Patz unloader. This silo was new in 1979.

NOTE: We will start promptly at 6:30 p.m. — Don't be late! There are only a few small items selling before large machinery.

TERMS: Cash/Check on day of sale. Not responsible for accidents.

JOHN D. & DOROTHY GARTRELL
9734 Bartgis Rd.
Frederick, MD 21701

SINCE 1920

Trout Auctioneers, Inc.

15 North Court Street/Frederick, Maryland
301/663-1555
"Experience Doesn't Cost — It Pays"

HOLSTEIN DISPERSAL

WEDNESDAY., SEPT. 5, 1984

1 P.M.

At the Larry Mills farm, located 5 miles south of Clearville, off 26 on road to Pleasant Union Church, Bedford County. Watch for signs.

35 Holstein dairy cows, TB bangs tested, pregnancy checked, mostly are A-1 sired. 10 head recently, fresh or due around sale time, 7 head due Aug. through Dec., balance for early winter freshening. Cows of good size, good udders.

Terms: Cash **Lunch Available**

Owner,
LARRY MILLS

Auctioneers,
Mishler & Claycomb
AU-000624-L & AU-000155-L

PENNSYLVANIA STATE JERSEY SALE

SATURDAY, SEPTEMBER 15

12:30 P.M.

At the Guernsey Sales Pavilion on Route 30 east of Lancaster

David and Robin Phillips sent a "Soldier Boy" heifer due in November. Her "State 78" dam is Very-Good-86% with 2 lacts. avg. 11,525-534 m.e.

From **Bryncoed Farm** comes a "Samson Supreme" with 10,777-591 m.e. at 2-1, due in October. Her dam has 8 lacts. avg. 11,607-606 m.e.

Bryncoed also sends a "Soldier Boy" bred heifer due at sale time. Her dam has 3-1 305 12,360 4.8% 595, MCD +2,360M, +69F.

From **Waverly Farm**, a Barlu Chocolate Sundae 3-yr. old with 2-0 305 12,235 550. Her dam has 4 lacts. avg. 12,427-602 m.e.

Bill Yoder sends a "Samson" bred heifer due to Shadewell Fascinator. Her dam is a Desirable "Pacesetter" with records to 7-3 304 11,830 4.5% 530 3.6% 425.

Look up at this Very Good-83% Mayfield Volunteer testing 5.7% fat and 4.2% protein, consigned by **John and Ginger Myers.** She's due in October to Yankee FW Chief. Her dam is VG-84% with 3-2 305 12,380 4.4% 539 3.7% 454.

Florence Robinson sends a bred heifer out of a Very Good-81% "Secret Triumph". The grandam is Very Good-84% with records to 6-8 305 13,320 5.3% 708.

From New Jersey...**Ogston** sends a fresh 2-yr. old "Soldier Boy". Her "Zev" dam has records over 14,000M, 700F. The next dam is Very Good-81% with 6 lacts. avg. 13,788-686 m.e.

Jim Beyer consigns a Maxfield Prime Minister-ET out of a "Finalist" due at sale time. The "Finalist" had 12,812-655 m.e. at 1-10; the next dam is Very Good with 711F.

Jim also consigns a bred heifer by MLF Secret Soldier. Her dam has 9-10 305 12,320 5.1% 631 3.9% 482.

From the **Arrowsmiths:** Matt consigns a Reglis Deni Milestone due at sale time. Her dam is Very Good-82% with 4-1 299 11,430 4.1% 470 3.8% 437. Bill sends a "Deni Milestone", too. Her dam by Milknhoney General is Very Good-83% with 4-4 291 12,880 5.1% 661 3.9% 502.

Look up the Minnie Pansy Quicksilver projected to 10.078M 576F actual on her first record. **Robert Ulrich** is the consignor. She's due in October to Sandblow Warrior. Her dam is "Virginian" with 3-11 271 10,740 5.1% 547.

Another top young cow...a Barlu Chocolate Sundae projected to 13,635M 588F actual. **Paul Herr** sends this one out of a dam with 7-0 305 17,345 737 DHIA.

Top bulls in one package! **Rod Watson** consigns a Secret Baronet due at sale time to Walebe Fairfax-ET. The dam is a Desirable "Frederick" with 5 lacts. avg. 13,619-582 m.e.

Brian Watson parts with a Very Good-84% "Baronet" with 2-2 305 11,135 5.5% 609, 14,371-780 m.e. Her Modified Contemporary Deviation is +1,648M, +127F.

Calvin Watson consigns a Forest Midnight heifer. Her dam is Very Good-85% with 5-6 349 19,214 4.4% 848, MCD +3,644M, +87F.

A pair from **Long Meadows Farm:** Consider a "Samson" bred heifer out of a Very Good-84% Secret Baronet dam with 1-10 301 10,250 5.0% 517 3.9% 401. Or, how about a "Quicksilver" cow scored Very Good-81% with 2-10 300 10,810 5.1% 547 4.0% 434, due in October to Yankee FW Chief. Her dam is Excellent with 4-11 305 15,380 4.9% 748 4.1% 623.

Donald and Angie Koontz send a bred heifer by Silver Chip of Vantage. Her dam is a "Mercury (LL)" with 2 lacts. avg. 13,410-603 m.e. They're also consigning a Very Good-86% "Magic of Ogston" with 12-753-621 m.e. at 2-1. Her dam is a Des-79% "Generator" with 4 lacts. avg. 14,549-670 m.e.

Kenny Farm sends a Sample Generator out of a Shadewell Fascinator dam with a Modified Contemporary Deviation of +3,610M, +139F.

Pedigree to burn in the consignment from **Sunset Ridge Farm.** She's a "Soldier Boy" bred to A-Nine Top Brass. The dam is Very Good-83% with 5-0 305 14,370 5.2% 749. The next dam is Excellent with 4-10 305 14,650 5.2% 756.

William Eick consigns a "Samson" due at sale time. Her dam is a Very Good-86% "Generator" with 6-2 305 16,172 720. Also, look up Bill's Forest Midnight 2-yr.-old selling fresh. Her dam is Very Good-82% with 7-10 305 12,060 6.0% 728.

Don and Mary Wivell are sending a Very good-86% 4-yr.-old sired by a Favorite Banner son. She has a MCD of +1,117M, +9F. Due in October to A-Nine Top Brass.

Carroll Doan has consigned a Silver Firechief fresh with her first calf. Her dam is Very Good-84% with 5-0 286 14,643 4.6% 677 3.7% 543.

Here's a "Black Magic" 2-yr.-old selling fresh. The dam by Minnie Pansy Quicksilver has 3-4 298 11,740 6.0% 702 4.3% 501. Consigned by **John Hoye.**

From **William and Jesse Moore,** comes a Quicksilver Noble 2-yr.-old selling fresh. Her dam by "Soldier Boy" has 3-4 318 12,620 5.3% 666 DHIA.

Ivan Zimmerman consigns a Secret Baronet due September 1. She's just finished with 2-0 305 11,189 5.5% 610.

From New York...**Hi-Land Farms** sends a Favorite Saint 3-yr.-old selling fresh. She's just finished a record of 2-1 305 10,754 586 3.9% 405. Her dam is Very Good-87% with 3-10 297 13,610 5.8% 790 3.7% 509.

John Vanderstappen sends a "Soldier Boy" due October 25. Her "Jeweler" dam has 2 lacts. avg. 12,958-642 m.e.

SEVEN PENNSYLVANIA POT OF GOLD CALVES!

Juniors take your pick from among a Sample Generator out of a VG-84% "Samson" with 4 lacts avg 11,251-608 m e , a Gramhil Observer Poet out of a very Good dam with 12,487-603 m e on her first record, a Favorite Saint out of a Very Good-84% Observer Chocolate Soldier out of a VG 88% dam with 5 8 305 13,060 5 1% 662, a 'Deni Milestone" out of a "Vermonter" out of a VG-84% dam with 8-1 305 14,500 5 2% 750 4 1% 590, or a Quicksilver Noble out of a Jodys Noble Surville scored Very Good-82% with 2 11 298 11,890 5 5% 653 3 9% 463 Other sires include Briarcliffs Soldier Boy and Forester Promoter!

For catalogs, write or call:

Pennsylvania Jersey Cattle Club
Craig Rhein, President
Florence Robinson, Secretary

CARMEN RHEIN
R D 2, Box 370
Pine Grove, Penna 17963
717/345-3383

Larry Benson, Auctioneer
Absentee bids may be sent to AJCC Area Representative Dave Parkinson, phone 413/625-6629

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SATURDAY
SEPTEMBER 1 - Public Auction of a 40 Acre Dairy and Poultry Farm Selling a Holstein Herd, Farm Machinery Located 2 miles south of Strasburg John D & David Glick, Owners Steve Peter sheim, Auctioneer

SATURDAY
SEPTEMBER 1 - 9 AM Public Auction of Antiques and Collectibles, 1973 Toyota, 4-Wheel Drive, Ariens GT 17 Tractor with grass mower, International Refrigerator Truck, Household and Misc Items Located 11 miles east of Halifax, PA, 8 miles east of Rt 147, 3 miles west of Carsonville, 1 mile south of the Carsonville-Halifax Rd Melinda Miller & Larry L Miller, Owners Dockey, Dockey & Deppen, Auctioneers

SATURDAY
SEPTEMBER 1 1 PM Public Auction of Real Estate Located 3 miles from Jackson Susquehanna Co, PA Take exit 64 off I-81 at Lenox, Rt 92 north 10 miles to village of Jackson Turn right toward Thompson 2 miles, then right again ¾ of a mile, then left to farm Jim Andriance, Auctioneer

SATURDAY
SEPTEMBER 1 10 AM Public Auction of the Old Jamison City General Store Selling Furniture, Household Goods & Collectibles Located in Benton, R D 2 (Jamison City) 1 miles past Central, off Rt 487 north of Benton Pass Scout Camp William Mather, Owner John Autotore, Auctioneer

SATURDAY,
SEPTEMBER 1 11 AM Public Auction of Tractors, Trucks, Combines & Irrigation Equipment Located on Main Street Extended & Md Rt 346, (Old Rt 50) Pittsville, MD From West of Salisbury, take US 50 east of Salisbury 12 miles to White-Richardson Rd, turn left From South of Salisbury, take US 13 to Salisbury, by-pass to US 50 east From north of Salisbury, take US 13 to Salisbury, by-pass to US 50 east United States Dept of Agriculture, Farmers Home Administration, Owners Pete Richardson Auction Sales, Auctioneers

SATURDAY,
SEPTEMBER 1 - 10 AM Public Auction of Valuable Antiques and Tools Located along Rt 23 west of Lancaster at the Silver Springs Fire Hall, Grace Weaver Wenger, Owner E M Murry Assoc, Auctioneers

SATURDAY
SEPTEMBER 1 - 9 AM Public Auction of Household Goods, Cars, & Tractors Located in Ephrata, PA., along Rt 272 (Jade Mobile Park at 278 South Reading Rd) Eleanor Rook Estate Ephrata Nat'l Bank, Executor T Glenn & Timothy G Horst, Auctioneers

SATURDAY
SEPTEMBER 1 - 11 AM Public Auction of 100 Head of Holsteins Located at Kling's Sale Barn, 1½ miles northeast of Landisburg, Perry Co, PA, 15 miles north of Carlisle on Rt 74 Kenneth & Albert Voorhees, Owners Kling's Auction Service, Auctioneers

SATURDAY
SEPTEMBER 1 9 AM Public Auction of a Large Amount Antiques, Collectibles, Tools, Hardware Located from Square in Hanover, PA take Frederick St (Rt 194) to Blettner Ave, turn right, continue to Filbert St, turn right or, taking Third St through McSherrystown to Midway turn onto Filbert St and continue to sale site Mary C Diller Estate Lorraine Downer, Executrix C David Redding, Auctioneer

SUNDAY SEPTEMBER
2 - 1 PM Hotline Connection sale of 75 lots of the finest Polled Hereford seedstock in the nation today Located at Falklands Farm, RD 1, Schellsburg, PA Mr and Mrs Leon Falk Jr, Owners Paul Slayton, General Manager

MONDAY SEPTEMBER
3 10 AM Public Auction of Farm Machinery, Trucks, Tools and Farm Related Items Located at Auction Barn and American corner, MD On Highway 621 between Denton & Federalsburg A Curtis Andrew Auction, Inc Curtis Andrew & Mike Roe, Auctioneers

MONDAY SEPTEMBER
3 - 10 AM Public Auction of Antiques, Household and Collectibles Located at 224 Dewart St, River side, Danville, PA Off Sunbury Rd, 1st street past R R onto D & H Avenue Naomi (George) Levan, Owner John Autotore, Auctioneer

MONDAY SEPTEMBER
3 - 9 AM Public Auction of Tractors & Equipment Located From Interstate 81 south of Martinsburg, WV, take exit #5 (Inwood) WV, Rt 51 east approx 3½ miles to Shutt's Cash Grocery (formerly Haines) Turn right 2 of a mile to sale OR from Charles Town, WV, take Rt 51 west, go approx 8½ miles to Shutt's Cash Grocery, Turn left 2 of a mile to sale Edgar A Bohrer, Auctioneer

MONDAY SEPTEMBER
3 & TUESDAY SEPTEMBER 4 - 9 30 AM Public Auction of a Two Day Antique Sale Located at Troxelville Antiques, Troxelville, PA Joe Herman, Owner Earl Eash, Auctioneer

TUESDAY SEPTEMBER
4 4 PM Farmersville Auction in Farmersville, 3 mi East of Brownstown, Lancaster County, Pa

TUESDAY SEPTEMBER 4 - 7 30 PM Public Auction of 50 Head Hi-Grade Holstein Cattle Located at RD Wyalusing, PA, Bradford Co, Spring Hill At the farm on Fiske Rd, just off Spring Hill, 6 miles Wyalusing off Rt 706 Use Turdey Path or Crow Hill, 5 miles Laceyville off Rt 6 Use Spring Mill Rd Louis & Jeanne Fiske, Owners Howard W Visscher, Auctioneer

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NEW DAWN FARMS FALL SALE

with selected added consignments

WEDNESDAY, SEPT. 12, 1984

12:30 p.m.

at our heifer farm on the Nelson-Erieville Road, 2½ miles south of Route 20. 4 miles East of Cazenovia, N.Y.

SELLING 80 BRED HEIFERS,
10 FRESH YOUNG COWS
10 FANCY OPEN HEIFERS
SPECIAL FEATURES
FROM THE INCOMPARABLE
S-W-D VALIANT

1. 40 units of semen sold in 10 lots of 4 units each. Purchased directly from ABS in December of 1983 and carefully maintained in our semen tank. High bidder will have the option of taking from 1 to 10 lots. Semen will be sold immediately following the cattle at approximately 3 p.m. and may be picked up at the sale or anytime there after. Valiant is dead and his semen is certain to be an excellent investment.
2. Twin yearling daughters of Valiant recently bred to Carlin-M Ivanhoe Bell. Their dam is a VG Elevation daughter with 3-10 296 21,100 3.9 818. Their grandam has 2-10 366 18,424 4.1 75 and there is high test all through the pedigree. Consigned by Jay Repard.
3. A fresh 2 year old be Sweet Haven Tradition already milking over 70 lbs. Her dam is a GP Bootmaker with 4-2 314 22,151 3.7 832. The next dam is Gold Medal, scored VG and made 11-0 365 28,810 3.6 1046. Consigned by Nowerland Farms.
4. A fresh 2 year old by Glen Valley Star. Her Dam is VG and produced 5-3 319 20,140 4.0 814. Consigned by Mithva Farms.
5. Two Red and White Holsteins, a Cavalier Bred Heifer due in Oct. and a Fresh 2 year old by Jasper-Red Milking 50 lbs. and testing 3.9.

BRED HEIFERS

6. A Cavalier due in December to Bell. Her dam made 4-4 305 19,750 3.7 723.
7. A Glen Valley Star due in November to Bell. Dam has 4-4 304 16,170 4.6 749.
8. A Columbus due in January to Curtimaid Astronaut Dixie (+2.25 on type). The dam of this heifer made 3-4 305 14,330 4.0 380.
9. A Stoney due in December to Bell. Her dam is an Elevation with 2-3 305 20,960 3.4 703.
10. A Sterk R.A. Ijon heifer bred to Bell for December. Her dam is a Bootmaker from a VG Double Truine with 4-6 365 18,630 4.1 771.

These heifers are from the cows in our lease program and we are selling all the bred heifers from the cows we leased in 1981 and 1982. There will be 12 daughters of Ocean View Sexation and many of the other popular sires will be represented. They are well grown and in condition to milk to the the maximum of their genetic potential. Be here on Sept. 12 and take advantage of a buyers market. We own over 900 registered Holstein heifers and must reduce our inventory before winter.

All heifers will be vaccinated against IBR, BVD, and shipping fever.

CO-MANAGED BY
JACK WOODS LIVESTOCK AND AUCTION SERVICE
and
NEW DAWN FARMS

Auctioneer:
Art Kling (717) 789-3883
Arlo Kiehl (717) 788-1736
Pedigrees:
Les Mathews (315) 662-3364
Ringmen:
Jack Wood (607) 863-4141
Jay Repard (716) 657-6733

AUCTION SERVICE

PUBLIC AUCTION

SATURDAY, SEPT. 22, 1984

10:00 A.M.

FALL FARM EQUIPMENT CONSIGNMENT AUCTION

Inviting:
Tractors
Vehicles
Farm Equipment
Tools, Posts, Wire, Etc.
Lawn and Garden Equipment.

Need To Sell - Phone 301-658-6400 - Get Paid Same Day This Is An Experienced Auction Staff With Excellent Results. 97% Of Our Consignments Are Sold At Our Auctions.
List Your Equipment Now, So We Can Advertise For Even Better Results.
Over 2000 Buyers On Our Computerized Mailing List. Phone 301-658-6400.

Auction Held At:
HUNTER'S SALE BARN, INC.
Rt. 276 Box 427
Rising Sun, MD 21911

Auctioneer: Norman E. Hunter
Parkes T. Williams

HAULING AVAILABLE
"CECIL COUNTY'S LEADING AUCTION SERVICE"

BRYNCOED FARMS COMPLETE HEIFER DISPERSAL

WED., SEPT. 5, 1984

10:30 A.M.

Guernsey Pavilion-Lancaster, PA

—130 REGISTERED HOLSTEINS 130—

50 Bred, 35 Yearlings, Balance Younger

Selling all heifers from the well-known Bryncoed herd. They are a well-bred, well-grown group that has been managed right. Many descend from Irvington maternal lines and are by well-bred sires.

A top selection of heifers that will please the buyer.
From a High Butterfat & Protein Herd
DHIA RHA 137 7 COWS 16,211 3 9% 629 3 4% 545 Protein

SIRES
Astronaut son - 32 (Well-bred-by Astronaut from a high record Chief dam)
Killdee Astrochief Wiseman-10
Vigio Starlite Elevate-11
Also, Jet Stream, Chairman, Gay Ideal, Spirit, Astronaut and others.

DUE DATES
Nov. & Dec.-13
Jan.-9
Feb.-16
Mar.-6
and others just short-bred.

SERVICE SIRES
Killdee Astrochief Wiseman-6
Joyland Starlite Forecaster-5
HSDS Young Sires, Stewart, Jemini, Cinamon, and others.

A choice selection of yearlings and calves — some of the best individuals and pedigrees can be found in this group.

Tested for Interstate. All calfhood vaccinated.

BRYNCOED FARMS, DIV. OF LUDENS, INC.
RD 2, Box 88
Chester Springs, PA 19425
Silvio Schairolo
Ph 215-827-7687
or 215-827-7180

Sale Phone 717-394-2721

BACKUS ASSOCIATES, INC.
Sale Managers & Auctioneers
Mexico, N.Y. 13114 (315 963 7231)

PUBLIC SALE

REAL ESTATE-HI GRADE HOLSTEINS
HORSE DRAWN FARM MACHINERY
HAY-STANDING CORN-SPUTNICK

THURSDAY, SEPTEMBER 13, 1984

9:30 A.M.

Located in Chester County, PA 5 miles northeast of Oxford. From Jct. of Rt. 10 and Rt. 896 go south on Rt. 896 - approx. 2 miles to Web Rd. Turn left and go to first farm.

77 ACRE DAIRY FARM—11:00 A.M.

Bank barn - 130x74-55 comfort stalls - box stalls, horse stables, manure pit, 2 silos - 18x60 & 12x48, implement shed, carriage shed, 2½ story 5 bedroom frame house, tillable acreage in hay & corn.

TERMS: 10% down sale day - Final Settlement 90 days
Approximately 30 acres standing corn sold per acre

70 HEAD HI GRADE **70 HEAD**
Young Holstein Herd-1:30 P.M.

47 milking cows, 15 fresh and due August thru October, 6 due November, 16 fresh June & July, balance in all stages of lactation. 23 heifers bred to calves, majority 1st, 2nd & 3rd calf heifers, averaging 50 lbs. a day. Individuals have milked over 100 lbs. per day. Pregnancy checked, 30 day charts, heifers and most of cows vaccinated.

AUCTIONEER'S NOTE: Well uddered herd with type and size.

HORSES-HARNESS-HORSE TREES

1 pair sorrell, 1 pair bay horses, chestnut odd horse, all well broke with size and snap; 2 saddlebred colts, full brother and sister, 2 year old colt and yearling filly - a dandy; 7 sets heavy harness; collars; bridles; jockey sticks; single/double/triple trees; 5 and 7 horse hitches.

20 ton mixed hay

MILKING EQUIPMENT

Girton 800 gallon milk tank; 4 DeLaval 55 lb. milker units, sterling pulsators; milk mover Sputnick; stainless steel tub; Bender washer; 35 gallon gas water heater; Sportman gas heater; utility rack; Lomabardi diesel; 5 hp compressor; 76 DeLaval vacuum pump; 3 hp air compressor; feed carts; calf puller; 5 calf hutches; 100 ft. plastic hose; iron water trough; 40 stall jacks; buckets; buckets; brushes; etc.

FARM MACHINERY, ETC.-12:00 NOON

McDeering 2 way 16 in. plow; Oliver 2 bottom pull type; John Deere 3 section spring tooth harrow; single roller cultipacker; 56 International corn planter; New Idea 323 corn picker; grain bin wagon; McDeering grain binder; McDeering No. 9 ensilage cutter; 7 ft. McDeering grain binder; 456 New Holland mower, hydraulic control; Myer's crimper; New Holland 56 rake; New Holland 271 baler w/engine; 2 wagons; New Idea transplanter; grain drill; McDeering 2 horse cultivator; ground drive manure spreader; liquid manure spreader; 2 auto turn fore carts; steel gates; 275 gallon fuel tank; air hoses; barbed wire; hydraulic cylinder; new 8 & 16 penny nails; metal bolt bin, partly stocked; 4 cylinder Wisconsin engine, clutch reduction; V belts; 25 ft. 7 in. belt; cement blocks; new lumber 4 x 6 - 8 x 8 - 2 x 8 - 25 ft.; 12 pieces new tin roofing; locust posts; twine; acetylene torch w/gauges and tanks; 9 hp Briggs engine.

Auctioneer's Note: An opportunity to buy cattle and horses in nice condition.

Owner:
STEPHEN S. & ELIZABETH B. RIEHL

Auctioneer: Steve Petersheim:
717-786-4624 Lic. #AU-001349-L

Homemade Food on Premises

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

MONDAY SEPTEMBER 3
Public Auction of 149 acre dairy farm and farm equipment Located along Rt 419, 5 miles North of Schaefferstown, Millcreek Twp , Lebanon County, PA Sale by John J and Eva Oberholtzer Paul E Martin and John D Stauffer, Auctioneers

MONDAY SEPTEMBER 3
9 30 AM Public Auction of 4 Tractors, Farm Machinery, Hay & Farm Items Located from Gettysburg, PA , take Legislative Rt 889 (toward Arendtsville) 4 5 miles northwest to Mummasburg, PA Turn left onto Hilltown Rd , go to first farm Lawrence C Redding Estate Thomas Redding, Gary Redding & Larry Redding, Co Executors C David Redding, Auctioneer

MONDAY SEPTEMBER 3 - 11 AM Public Auction of Real Estate, Farm Implements & Garage Equipment Located 6 miles north of Hegins, PA , 10 miles south of Shamokin, along Rt 125, in the village of Franklin Square Grace & Clarence Keim, Owners Dockey, Dockey & Deppen, Auctioneers

MONDAY SEPTEMBER 3 - 9 AM Public Auction of a Private Collection of Valuable Antiques, Collectors Items, Old Toys, Clocks, Furniture, Dishes and Glassware Located on Valley Park Rd , Doylestown, R D 5, midway between Danboro and Gardenville, PA 5 miles north of Doylestown, PA Mr & Mrs John Chittick, Owners Henry K Freed, & Sons, Auctioneers

MONDAY SEPTEMBER 3 - 9 AM Public Auction of 7 Head of Beef Cattle, Pole Hereford Steers and Heifers, Farm Equipment, Blacksmith Tools, Elec Power Tools, Carpenter and Farm Tools, Car, Antiques, Butcher Tools, Household, Etc Located 4 miles east of Gettysburg and 9 miles west of Hanover on Rt 116, thence at White Run Bridge, turn north, first farm Adams Co , PA Theron T S Dayhoff, Owner Clair R Slaybaugh, Auctioneer

MONDAY SEPTEMBER 3
Public Auction of Farm Machinery Located between Limeport and Coopersburg on Chestnut Hill Rd south off Beverly Hill Rd at intersection of Grant Rd and Standard Lane 5 miles north of Quakertown and 10 miles south of Allentown H Kinsey, Owner James W Mohr, Auctioneer

MONDAY SEPTEMBER 3 - 10 AM Public Auction of Valuable Farm Equipment, Truck, Motorcycle, Household Goods & Antiques Located along the Kistler Valley Rd , 1 mile east of Kempton toward Lynnville, Berks Co , PA Miriam & Kenneth Henry, Owners Ralph W. Zettlemoyer, Auction Co , Inc , Auctioneers

WEDNESDAY SEPTEMBER 5 - 3 PM Public Auction of Trucks, Building Supplies & Contractor Tools Located 1 mile south of Jacobus, PA York County Turn right on Beck Rd Follow to end of blacktop. Glenn Brenneman, Owner Blaine N Rentzel, Auctioneer.

WEDNESDAY SEPTEMBER 5 - 8 PM Public Auction of the Pine Valley Farm Herd Dispersal Sale Located at Shady Lane Dairy Sales, Inc ¼ mile west of Quarryville, PA. off Rt. 372 on Oak Bottom Rd Glenn D & David L Fite, Auctioneers

WEDNESDAY SEPTEMBER 5 - 10 AM Public Auction of the Fall Clearance of Tractors, Combines and Harvesting Machinery Located at Taylor & Messick, Inc , Vernon Rd , Harrington Delaware Wilson's Auction Sales, Inc , Dave Wilson, Auctioneer

THURSDAY SEPTEMBER 6 Monthly Cow Sale at Mel Kolb, Inc Lancaster Farm, 2220 Dairy Road, Lancaster, PA

THURSDAY SEPTEMBER 6 - 6 30 PM Public Auction of a Double 2½ story Property Located in the village of Parkesburg Rick & Ann Atwater, Owners Steve Petersheim, Auctioneer

THURSDAY SEPTEMBER 6 - Public Auction of Farm Equipment Located at Horst's Machinery Lot at Marion, PA Ralph W Horst, Manager

THURSDAY SEPTEMBER 6 - 8 30 AM Public Auction of a Large Sale of Farm Equipment Located 6 miles south of Chambersburg, PA , 1 mile East of Marion, just East off Rt 81 at Marion Exit No 4 along Rt 914 Ralph W Horst place of Business Ralph W Horst, Auctioneer/Manager

THURSDAY SEPTEMBER 6 - 4 PM Public Auction of Antiques, Lumber, Trucks, Bulldozer & Power Tools Located in the Fogelsville Auction Center Bldg , S Nursery St , Fogelsville, PA (West of Allentown near intersection of Rt 100 & Rt 22. 1 block W of Shankweiler's Hotel) David Christman & Others, Owners Ralph W Zettlemoyer Auction Co Inc , Auctioneers

FRIDAY SEPTEMBER 7 7 00 P M Holstein Promotional Sale at New Holland Sales Stables, Inc 12 miles East of Lancaster off Rt 23 in New Holland, PA Abe Diffenbach, Manager

FRIDAY SEPTEMBER 7 7 PM Public Auction of a Holstein Promotion Sale Located at New Holland Sales Stables, Inc 12 miles East of Lancaster, off Rt 23 Abe Diffenbach & Norman Kolb, Auctioneers

FRIDAY SEPTEMBER 7 9 AM Public Auction of all kinds of Machinery on Consignment Located at the Belleville Livestock Market, Belleville, PA Belleville Livestock Market, Owners Mark Glick, Auctioneer

FRIDAY SEPTEMBER 7 5 30 PM Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

FRIDAY SEPTEMBER 7 9 AM Public Auction Hardware, Tools, Machinery and Seeds Located between Schaefferstown and Lebanon, along Rt 897, near Iona, Lebanon County, PA Hamilton Bank, Pursuant to security agreement with Boyd Seed Center, Inc , Owner Paul E Martin & John D Stauffer, Auctioneers

FRIDAY SEPTEMBER 7 - 9 AM Public Auction of Machinery, Seeds, Hardware & Tools Located between Schaefferstown and Lebanon, 1 block off Rt 897 near Iona, 306 Iona Rd , Lebanon County, PA Hamilton Bank, Owner Pursuant to Security Agreement with Boyd Seed Center Inc Paul E Martin & John D Stauffer Auctioneers

FRIDAY SEPTEMBER 7 6 30 PM Public Auction of Houvale Farms 13th Yorkshire Production Sale Located in Lebanon Area Fairgrounds, Evergreen Rd and Cornwall Rd , Rocherty Rd east off of Rt 72, Lebanon, PA Elwood E Houser, Owner Col Harry Bachman, Auctioneer

FRIDAY SEPTEMBER 7 - 3 PM Public Auction of Valuable Antiques, Household Furniture & Many Fine Collectibles Located in the Stewartstown Fire Hall along Rt 24 north of Stewartstown, PA Dr & Mrs W O Fulton, Owners Sechrist Auction Service, Bob & Tom Sechrist, Auctioneers

SATURDAY SEPTEMBER 8 - 10 AM Public Auction of Real Estate, Household Furnishings, Antiques, Collectibles, Farm Equipment and Tools Located in the Village of Hepler, Upper Mahantongo Twp , Schuylkill Co , PA, ¼ mile south of Agway store, 6 miles east of Klingerstown, 2 miles west of Rt 125, turn west at Purple Pump Cafe Samuel R Smith Estate Shirley Welker & Charles S Smith, Administrators Mike & George Deibert, Auctioneers

SATURDAY SEPTEMBER 8 9 AM Public Auction of Real Estate, Antiques, Collectibles, 1968 Cadillac Sedan De Ville, 1968 American Motors 440 Station Wagon, 1960 Jeep, Cub Cadet 800 Riding Tractor, Household Items, Machinist's Tools, Coins, & Misc Items Located at 999 East Union St , Millersburg, PA Upper Dauphin Nat'l Bank, Executor of the Katherine Shatto Estate Dockey, Dockey, & Deppen, Auctioneers

SATURDAY SEPTEMBER 8 - Public Auction Benefit of Geet Ministry, formerly Gospel Echo Teams Steve Petersheim, Auctioneer 717-786-4624

SATURDAY SEPTEMBER 8 10 AM Public Auction of Welding Shop Equipment, Trucks, Tools, Steel, Etc Located at 801 Manchester Ave , Media, PA From Rt 1, Downtown Media, turn east on Manchester Ave about 4 blocks to sale H Leslie Parlette, Owner White side and Assoc Auctioneers

SATURDAY SEPTEMBER 8 12 Noon Public Auction of 40 Registered Holsteins Located in Jefferson Co (W Va) Fairgrounds just west of Charles Town W Va From Charles Town take Rt 9 west and follow sale signs West Virginia Holstein Assoc , Owners Remsburg Sale Service, Auctioneers

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ABSOLUTE AUCTION

50 ACRE FARM MACHINERY & HOUSEHOLD

TOWN OF ADDISON
STUEBEN COUNTY, NEW YORK

From Addison, take county road #1 to county road #3 to Gosper road #6, then 1 mile to Hibbard road. Approximately 5½ miles from Addison, N.Y. Arrows.

WEDNESDAY, SEPT. 12, 1984

5:30 PM Sharp

REAL ESTATE: 50.4 acres nearly all tillable. Older country home with eat-in kitchen, bath, etc. The 2 story frame barn is 35'x65'. Extremely nice laying, fertile meadow land. This handy man special has many possibilities.

ABSOLUTELY SELLS- REGARDLESS OF PRICE

TERMS: 15% deposit at auction, in cash or good check, balance due at passing of title, within 30 days. Get your finances in order and be prepared to buy.

FARM MACHINERY: JD 3010 diesel; Farmall M w/front loader; Woods bush hog; JD 3 btm plow; 7' transport disc; NI manure spreader; NI 7' trailer mower; JD 12 hoe grain drill; JD 2 row corn planter; wagon; buzz saw; small trailer; Homelite chain saw; a few small tools; CUB CADET lawn tractor, with mower, blower, and tiller. **HOUSEHOLD:** 2 refrigerators; dinette set; living room and bedroom furniture and some miscellaneous goodies.

TERMS: Cash or good checks.

INSPECTION: Tues. 11 Sept. from 2-6 p.m.; Wed. from 1 p.m. to Auction time.

Note date and time. Be on time, it won't take long.

Sale order: Household at 5:30, Real Estate at 6:00 then machinery.

Owners-
MR. & MRS. ARTHUR MOYER
Cooperating Auctioneers

Sanford A. Alderfer, Inc.
REAL ESTATE BROKERS and AUCTIONEERS
665 Harleysville Pike (Rt 113)
Box 1, Harleysville, PA 19438
215-723-1171 or 256-8892
PA NO. AU-001117-L

PARKER AUCTION & REALTY CO.
Col. Hugh R. Parker, CAI RES
Auctioneer & Real Estate Broker
Box 101, South Otselic, New York
315-653-7777
"We sell the Earth and everything on it."

DISPERSAL SALE

OF FARM AND DAIRY EQUIPMENT

The undersigned quitting farming will sell on the farm located three miles north of Chambersburg, Franklin Co., Pa., ½ mile northwest of Greenvillage and Rte. 11, leave Rte. 81 at Scotland Exit, follow Rte. 997 two miles north thru Greenvillage, first farm on right after passing school. Watch for sign on Rte. 997 on

FRIDAY, SEPT. 14, 1984

Sale at 11:00 A.M.

TRACTORS - N.H.S.P. COMBINE- EQUIPT.

Int. 186 Hydro Diesel, cab, 3 pt. fully equipped; 405 hrs; Int. Hydro 86 diesel with Int. heavy loader, 910 hrs.; manure bucket for Int. 2000 loader; New Holland T R 70 self-propelled combine with 4-row 30 in. corn head, New 13 ft. combine head, machine like new only 298 hrs., diesel engine, air cond., hydrastatic control; Rhino 28 blade heavy disc; Int. 450, 4 - 16 in. auto-reset plow; Brady 11 ft. chisel plow; Hesston 6400 self-propelled haybine, air cond., hydrastatic, cut 600 acres; Brady flail chopper; Int. 400 Cyclo no-till 4 - row planter with Gandy attach.; J.D. 16 x 7 drill on steel; Grove 16 ft. forage wagon, 8 T gear, hyd. winch; two Turnco 200 bu. grain bins, one mounted on dual axle trailer with elev. attach.; N.I. 36 ft. elevator and motor; 18 ft. - 4 in. grain auger, two 7 ft. 3 pt blades Ford 4-row cult; Int. 12 ft. harrow; Bush Hog 11 ft. trail rotary mower; J.D. 335 sprayer; 40 ft. boom, on skids to mount on truck; large Hawkbilt tank spreader; Martin Co. 2650 gal. manure tank, tandem axle; Nesseth manure pump; Katolight P.T.O. alternator, model 28TD3 for single or 3 phase, like new; wood saw, hyd. cylinders; 500 lb. pressure washer; hay dryer.

TRUCK-DAIRY EQUIPT.- MISC. ITEMS

01971 GMC truck with 14 ft hyd. dump bed, 39,000 miles; Girton 2450 gal. bulk tank, 2 - 4 h.p. units, all in good cond.; Girton tank washer; Mueller heat exchanger; DeLaval 12 unit milking parlor milker, Franklin hi-pressure washer, Clay double 6 parlor stalls with elec. feeders; air cond. for milking parlor, home made crowd gate; army troughs; feed carts; gates, troughs, 7½ ton feed bin, 2 magnetic feeders, light poles, lot of junk iron, fencing and all kinds of small items used on dairy farm.

AUCTIONEER'S NOTE: If interested in good farm or dairy equipt. don't miss this sale.

Terms: Cash or Good Check
Ident. required for Bidder's No.

Owner,
ELMER W. MARTIN
5645 Greenvillage Rd.
Chambersburg, Pa. 17201

Auctioneer,
Ralph W. Horst, Marion, Pa.,
License No. AU-000437L
Phone (717) 263-2721

Lunch At Sale

H. LESLIE PARLETTE PUBLIC AUCTION

WELDING SHOP EQUIPMENT, TRUCKS, TOOLS, STEEL & ETC.

SATURDAY, SEPTEMBER 8, 1984

10:00 A.M. Sharp

LOCATION: 801 Manchester Ave. Media, PA. From Rt. 1, Downtown Media, turn East on Manchester Ave. About 4 blocks to sale. Follow signs.

TRUCK, EQUIPMENT, TOOLS - 1968 Dodge 600 Truck w/14' stake body, V8, 2 sp. rear, Air brakes, lift gate, 59,000 miles (A-1 Shape), Hendly & Whittmore #54 punch & shear, Geometric die head threading machine, Propane forge, Rumbler, Floor stand grinder, Champion drill press, Craftsmen drill press, (3) sets cutting torches, 42" South Bend steel lathe, Logan steel shaper, Sears welder, Hobart welder, Ribbeter, (3) Miller Falls hand grinders, Bench grinder, Power saws & drills, (3) nice anvils, (9) bench vises, (12) abbitior scales, Scale heads, Over 1000 meat hooks, Business Tramrail Systems, Hook rails, Beam scales, Craftsmen Tap & Die set, Chain hoist, Lg. exhaust fan, Steel & Wood planes, Drills & Bits, C-Clamps, Nuts & Bolts, Scaffolding, Step & Ext. Ladders, (Lot) 3"x8"x20' Yellow Pine beams, (Lot) I-Beams, Steel Plate, Hundreds of feet (5,6,7,8" Steel Channel) Many other fine items not listed.

NOTE: This business started in 1904 and is over stocked w/AMERICAN STEEL!!

This auction will take at least (2) or more days to complete. Next sale to be announced at 1st auction. Lunch Served.

TERMS: Cash or Approved Check.

Above list for adv. purposes only. No guarantee authenticity or recourse. Not resp. for accidents. Come Take A Look!!!

Whiteside & Associates Auctioneers
1-215-932-2291, 857-2149

H. Whiteside	D. Wright	J. Whiteside
AU-001006-L	AU-001041-L	AA-001214-L

Re-012618A

PUBLIC AUCTION

SATURDAY, SEPT. 8, 1984

AT 10:00 A.M.

2329 Locust Lane, Hbg., near WITF TV, across from Salvation Army Bldg., in Edgemont.

FURNITURE TOOLS HOUSEHOLD

5 Pc. Maple Dinette Set, Mahogany Secretary Desk, Gibson Refrigerator/Freezer, Loveseat, Queen Size Bed, Dressers, Beds, Kitchen Cupboard, Whirlpool Dryer, Hotpoint Washer, Sears Upright Freezer, 1hp Air Compressor, Electric Cement Mixer, 8 hp Snowblower like New, Lawn Boy Mower, 275 Gal. Gas/Fuel Tank w/hand Pump, 3 pc. Outdoor Furniture, Cobra 40 Channel CB Base, Code-A-Phone, Westinghouse Bottled Water Cooler, Shop Vac, Echo Gas Hedge Trimmer, 2 Quartz Heaters, Ladders, Garden Tools, Wheelbarrow, Furnace Fans, Exercise Bike, Chain Saw, Tires, Lumber, Scrap Piles, Convection Oven, Scanner, Pictures, Dry Goods, Other Items!

GUNS CAR TRUCK 1:00 P.M.

1982 AMC 4WD Eagle Wagon 13,000 Miles, AT, PS, PB, A/C - Like New, 1979 Dodge 150 SE 4 WD Pick-up Truck w/Cap 71,000 Miles, AT, AMFM CB, Running Boards, Nice Truck!! German Luger PO 8 Semi-Automatic Pistol, 38 Cal Smith & Wesson Revolver, 38 Cal Military Issue Pistol, Daisy Pellet Rifle.

ANTIQUES JEWELRY

Washbowl & Pitcher, Bennington Pitcher, Cut Glass Bowl & Decanter, Brass Bucket, Butcher Kettle, Produce Scale, Decorated Crock, Rings, Brooches, Cameo Pins, Watch Chain, Costume Jewelry, Straight Razzor, etc. Owner Moving to Apartment.

Owner
REGINA LESTER

KERRY PAE AUCTIONEERS
327 N Front St
Harrisburg PA 17101
(717) 236-3752
LIC No AU1367

PUBLIC SALE
OF VALUABLE FARM
SAT., SEPT. 15, 1984
at 10:00 A.M.

at the premises, 6407 Stone Bridge Road, Antrim Township, Franklin County, Pennsylvania.

The undersigned will offer for public sale at the above time and place a valuable farm containing approximately 125 acres, including approximately 70 acres of tillable land with the rest in woodland and pasture. Improvements include a frame and log six room house with summer kitchen attached, frame bank barn with slate roof, wagon shed with corn cribs, garage, hog pen, three bay shed, two chicken houses, wash house, smoke house. Water supply is from well at barn. Farm has frontage on Stone Bridge Road and Guitner Road.

Terms — 10% in cash when property is struck down, balance in 60 days in cash. All real estate and transfer taxes will be prorated. All personal property and crops in the ground are reserved by sellers.

Sellers reserve the right to reject any and all bids.

Directions - From Greencastle, north on Williamson Road to Stone Bridge Road, turn right and proceed through intersection with Guitner Road, first lane on left past Guitner Road.

For information or inspection, call David W. Statler (597-7667) or John J. Thompson, Auctioneer (597-9644).

Deed reference Franklin County Deed Book Vol. 392, P. 434.

his wife,
D.J. RAYMOND STATLER AND NELLIE BLANCHE STATLER
Attorneys-in-Fact
By,
CHARLES H. STATLER AND DAVID W. STATLER
John J. Thompson, Auctioneer
(PA Auctioneer License Number 00943-L)
Attorney,
David S. Dickey

ABSOLUTE AUCTION
CUSTOM SLAUGHTER HOUSE & 2-STORY BLOCK & FRAME BUILDING FUNCTIONING AS 2 APARTMENTS, FULL LINE BUTCHERING EQUIPMENT, WALK-IN FREEZER
FOR: JOHN MARX & SON MEATS
Old Bethlehem Road
Applebachsville, PA
Haycock Township
MONDAY, SEPT. 10, 1984
10:00 A.M.
Real Estate at 10:00 A.M.
Followed by Equipment

REAL ESTATE - 68x68 Masonry Building used as Custom Slaughter House complete w/refrigeration & smokehouse, 3-phase elec. service, gas & oil heat. 2-story Masonry Building w/two 3-bedroom apartments and private office, oil heat. LOT- 1.16 Acres w/well & pvt. septic system. **TERMS- 10% down day of auction in cash or acceptable check; settlement w/in 60 days. INSPECTION- Tues., Sept. 4th, 12-2 P.M. or by appt.**

EQUIPMENT - Russel Harrington Cutlery Co. Splitting Saw, Hobart Grinder, Butcher Boy Meat Saw, National Controls Inc. Digital Scale, Hobart Dayton Moneyweight Scales, Toledo Platform Scale, L.A. Pressure Washer w/gas H.W. Heater, Cast Iron & alum. cooking kettles, Cincinnatian Dehairer, Air Compressor 220 amp., S.S. sinks, tables, meat hooks, dollies, sausage sticks, tray carts, mixing paddles, 55 gal. drums, skimmer; tubs; Capital walk-in freezer 8'x16', elec. hoists, galv. tables, Chromalox Sterilizer, alum. lug rack, galv. freezer rack, freezer baskets, ham molds, bacon hooks, misc. butcher equipment, office equip. REQUEST DETAILED BROCHURE.

TERMS- CASH **LUNCH**

Sanford A. Alderfer, Inc.
Real Estate Brokers & Auctioneers
Box, 1 Harleysville, PA 215-723-1171
PA No. AU-001117-L

Public Auction Register
Closing Date Monday 5 00 P M
of each week s publication

FARMERSVILLE AUCTION
TUESDAY, SEPTEMBER 4, 1984
4:00 P.M.

In Farmersville, 3 mi. east of Brownstown, Lanc. Co., Pa.

Hide-a-bed; Early American living room suite; platform rockers; dressing mirror; Lawn Boy mower; pine dressers and chest of drawers; coffee table; bicycles; filing cabinet; single, double & queen size bedding; pine hutch; chrome table with 8 chairs; metal office desk; round maple table with 2 boards; large antique walnut KD wardrobe with drawer in bottom; dishes; small items; box lots; etc.

WE SELL ON COMMISSION

CALL **JOHN J. RUTT**
354-5095
Auctioneer Lester Weaver AU-982-L

PUBLIC ANTIQUE AUCTION
SATURDAY, SEPTEMBER 22, 1984
9:30 A.M.
ANTIQUES - HOUSEHOLD & BLACKSMITH TOOLS

Sale being held at residence in Yocumtown - York Co., Pa. Yocumtown is east of Rt. 83 at Exit 14 - Between Harrisburg & York.
"Watch for Signs".

GUNS
2 - Model 04-22 Winchester rifles (single shot), 1 - Winchester Model 12 - 16 guage pump, New Haven 410 Bolt Action Single Shot, US Springfield Model 1878 w/Bayonet, Stevens 22 w/hex barrel & scope, Eastern Arms Double Barrel 12 guage hammerless shot gun, Single 12 guage, Winchester Model 94 Lever Action 30-30.

ANTIQUE FURNITURE
Cane seated chairs, 2 - piano stools, wall magazine rack, old wooden folding high chair, quilting frame, blanket chest, wash stand, dry sink, oak stand, 2 Edison - console - Amberoles, 100 old records - cylinder type, china closet, Singer treddle sewing machine, clothes rack, table stands, tin & wooden boxes, drop-leaf cherry table, Imgrams mantle clock, 2 Gone with the Wind lamps, Boston rocker, new Perfection coil stove, school seat.

GLASSWARE & NOVELTIES
Shirley Temple pitcher, Spooners, creamers, plates, cut & pressed glass, Bone flatware, butcher knives, 3 prong forks, chicken on the nest, paper weights, school bell, crocks - various sizes, Va. crock, wall coffee grinder, larger 2 wheel coffee grinder, pocket watches, Ironstone wash bowls & pitchers, Planter Peanut jar & Peanut lid, brass kettle, jardiniere, wooden bucket, copper wash boiler, 8 & 12 hole candle molds, finger lamps, small lamps, cast griddle, basket covered jug, iron skillet, woven bushel basket, cherry seeder, apple peeler, bean bottles, slaw cutter, market baskets, butter bowl.

BLACKSMITH TOOLS
Forge, Forge blower, ring anvil, anvil, steel tire stretcher, tire shrinker, blacksmith tongues, post hole saw, nail puller, wooden wheel Express wagon, wagon jack, bending tools, table saw, plane 4", wood lath 10" swing 36" table, planes, clamps, saws, 30 ft. double ladder, old wrenches, stumper, digging irons, garden tools, wooden tool boxes, band saw, 20 ton barn jacks, R.R. lantern, tree trimmers, hog trough, horse shoes, old platform scales, treddle grind stone, walnut - cherry & cedar lumber, school slate, cradle, air compressor, post vise & 100's of old items not mentioned.

TERMS: Cash or Good Check.
Not responsible for accidents day of sale.

RUTH TUSING
Etters, Pa.

Auctioneers -
Blane N. Rentzel - Lic. #761
Nevin B. Rentzel - Lic. #1442
717-764-6412
717-266-1671

SATURDAY
SEPTEMBER 8 9 AM Public Auction of Real Estate, Farm Machinery, Antique Tools & Household Articles Located in R D 1, Airville, PA Approx 9½ miles southwest of Red Lion, turning west off Rt 74 in the village of Collinsville, proceeding about 1½ miles to Fulton Rd on the left Follow Fulton Rd about ½ mile to farm and place of sale on left in Lower Chanceford Twp, York Co., PA Ernest R Tomlinson Estate Viola G Tomlinson, Owner Bob & Tom Sechrist, Auctioneers

SATURDAY,
SEPTEMBER 8 - 11 AM Public Auction of Valuable Coin Collection Located at Springetts Fire Co Social Hall, 3013 east Market St, York, PA William J Mohler, Jr Collection Hamilton Bank Guardian Jacob A '& Brian L Gilbert, Auctioneers

SATURDAY
SEPTEMBER 8 10 AM Public Auction of 126 Acre Farm, Car, Equipment, Household Articles & 4 Leases to Producing Gas Wells Located near the town of Ohl in Beaver Twp, Jefferson Co, PA Florence N Copenhaver, Owner

SATURDAY
SEPTEMBER 8 10 AM Public Auction of Real Estate, Household Items & Tools Located in Liberty, PA 3 miles east of Liberty on DeCoursey Rd Watch for signs in Liberty off old Rt 15 Vic & Connie Mines, Owners Ron Mase, Auctioneer

LARGE SALE OF FARM EQUIPMENT
At our place of business located six miles south of Chambersburg, Pa., one mile East of Marion, just East off Rte. 81 at Marion Exit No. 4 along Rte. 914 on
THURSDAY, SEPTEMBER 6, 1984
Sale at 8:30 A.M.

Usual run of tractors inc. John Deere, International, Fords, Massey Ferguson, Case, Oliver, A.C., and others, several with loaders, trucks, trailers, lawn and garden tractors, Pickers, Harvesters, Blowers, Elevators, Forage and Grain Wagons, Balers, Combines, Rakes, Mowers, Haybines, Loaders, Sprayers, Grinder-Mixers, Drills, Planters, Plows, Disc Harrows, Chisel Plows, New and used Rotary Mowers, Blades, Post Diggers, Chain Saws, Tires, Pipe, Tools and usual run of misc. items. Tractors will be sold around 5:00 P.M.

FARMERS & DEALERS - Bring in your equipt. for this sale. Being a one day sale we can handle only a limited amount of small items.

Next Sale Thursday, October 11, 1984 - No equip. with liens or financed accepted unless we are notified in advance. Please secure all P.T.O. shafts to machine. No equip. removed until settled for.

Open daily 8:00 A.M. till 5:00 P.M. - Saturday till 3:00 P.M. Closed Sundays.

TERMS: Cash or Good Check - Breakfast and Lunch at Sale

Ralph W. Horst, Manager
License No. AU-000437L
Marion, Pa. 17235-
Phone: 717-375-2824

PUBLIC AUCTION
FARM MACHINERY
LABOR DAY
MONDAY, SEPT. 3, 1984
10 A.M.
FOR H. KINSEY

Located between Limeport & Coopersburg on Chestnut Hill Rd. South off Beverly Hill Rd., at intersection of Grant Rd. & Standard Lane. 5 miles North of Quakertown & 10 miles South of Allentown. Look for Auction Signs.

JD 2640 D tractor (only 1500 hrs.), David Brown w/front loader, Farmall M, JD 3B. 16" plow, 12' spr. harrow, 2R. J.D. corn planter, 6' Ford scraper, (last 4 are 3 PH), NI 323 corn picker, 40' Zimmerman elev., 1207 JD mower cond., NH 354 Grinder-mixer, NI 217 manure spreader, Badger blower, NH forage wag. w/roof, NH 717 forage harv. corn & hay pickup, JD 13T. disc drill, NI 2 wheel rake, Ford baler, Gravity wagon 2 others, 1 lge. 2 wheel trailer, sprayer, cord saw, JD roller harrow, Int. 76 combine (as is), DeLaval mag. milker complete, milk cans, fencing, 7 rolls barb wire new, oak boards, treated 2x6's x 25 lgr. poles, old barn boards, 60' Brillion feeder, JD fert. spreader, burning outfit w/tanks, welder, Stewart Clipmaster, anvil, wheel balancer, JD power washer; 12 ga. Sterlingworth shotgun, 4 yr. old Quarterhorse, all the odds & ends of 35 yrs. farming.

For information call 215-282-1695
Refreshments

Conditions by
H. KINSEY

James W. Mohr, Auct.
AU000627L

SATURDAY
SEPTEMBER 8 10 AM Public Auction of Furniture, Tools & Household Located at 2329 Locust Lane, Hbg, near WITF TV, across from Salvation Army Bldg, in Edgemont Regina Lester, Owner Kerry Pae, Auctioneers

SATURDAY
SEPTEMBER 8 9 30 AM Public Auction of Morgan Horses, Antiques, Tools & Household Goods Located at 3061 Old Philadelphia Pike, along Rt 340 East of Lancaster, PA Approx 1 mile east of Bird-In Hand Emanuel J Flaud, Sr, Owner Ron Funk Auctions, Gordon Ressler & Jeff Knosp, Auctioneers

SATURDAY
SEPTEMBER 8 9 AM Public Auction of Antiques, Furniture & Misc Items, Lionel Train Set & Vehicles Located 581 Pheasant Ridge Rd, Lewisburg (From Rts 45 & 15 traffic light in Lewisburg take Stein Lane south approx 1½ miles to Pheasant Ridge Rd Turn right onto Pheasant Ridge and follow road to sale site Emerson & Alan Bingaman Owners Don Fogle, Auctioneer

SATURDAY
SEPTEMBER 8 9 30 AM Public Auction of Farm Equipment, Beef Cattle & Household Goods Located at R D 2, Lebanon, N Lebanon Twp, Lebanon Co, PA From Lebanon go north approx 3 miles on E Maple St to Mt Zion Rd past Seyfert's Fruit Stand towards Mt Zion and turn right into lane at large steel electric towers Leonard Swanger, Owner Harry H Bachman, Auctioneer

SATURDAY
SEPTEMBER 8 10 AM Public Auction of the Swamp-Bottom Farm Complete Dispersal Sale Selling 48 Head Registered Holsteins, Machinery & Equipment, Milk Equipment, Barn Equipment, Produce Truck, Sawmill, Seeds, Semen Tank & Semen Located at Harveyville, PA, Luzerne Co, 8 miles west of Hunlock Creek PA, 7 miles north of Shickshinny PA George R & Nola Taylor, Owners Rockwell Auction, Inc, Auctioneers

SATURDAY
SEPTEMBER 8 1 PM Public Auction of a Complete Dispersal Sale of 46 Registered & High Grade Holsteins, Machinery & Milking Equipment Located in Daggett, PA, just off Rt 549, 11 miles from Elmira, NY, 16 from Mansfield, PA, 2 miles Mosherville, 3 miles from Millerton, PA Gary & Pat Jezorski, Owners Gordon Wood, Sales Manager

SUNDAY SEPTEMBER 9 - 1 30 PM Public Auction of Cars, Car Parts, Household, Collectibles & Guns Located at 1149 Chestnut St, Kulpmont, PA on Rt 61 William Fracalossie, Owner John Autotore, Auctioneer

MONDAY SEPTEMBER 10 - 10 AM Public Auction of a Uni System, 7 Tractors, Farm Machinery, Trucks, Butchering Equipment & Farm Items Located in Mechanicsburg, PA and Bremo Bluff, VA From Gettysburg, PA take US Rt 30 East, 3 miles, turn right onto Hoffman Rd Go 1 5 miles or Rt 116 2 miles East of Gettysburg, turn left onto Hoffman Rd go 1 mile to sale site Bremo Farms, Owner C David Redding, Auctioneer

MONDAY SEPTEMBER 10 - 1 PM Public Auction of Farm Equipment Located in Ft Wayne, Indiana 5 miles south of US 24 at Fort Wayne, IN on I-69 to Lafayette Center Rd, then 1½ miles west to Aboite Rd, then 1½ miles south to the auction Sheldon & Sharon Campbell, Owners Rex D & Denzil Schrader, Auctioneers Schrader Real Estate & Auction Co

Public Auction Register

MONDAY SEPTEMBER 10 10 AM Public Auction of a Custom Slaughter House & 2 Story Block & Frame Building Function ing as 2 Apartments, plus a full line of Butchering Equipment/Walk in Freezer Located on Old Bethlehem Rd , Ap plebachsvill , PA Haycock Twp John Marx & Son Meats, Owners Sanford A Alderfer, Inc , Auctioneers

TUESDAY SEPTEMBER 11 7 PM Public Sale of Feeder Cattle and Feeder Pigs at Carlisle Livestock Market exit 12 off I 81 717 249-4511

TUESDAY SEPTEMBER 11 11 AM Public Auction of a 60 Acre Dairy Farm, Milking Equipment and Harvestore Silos Located in Bern Twp , Berks Co From light in Leesport at Rt 61 take Main St West to Grange Rd , then 1½ miles to property Mat thew L and Mary K Degler, Owners Horning Farm Agency, Inc , Auc tioneers

TUESDAY SEPTEMBER 11 5 30 PM Public Auc tion of a Truck, Tools Garden Equipment & Col lectibles Located along Popular St just off north 6th St , Denver PA Richard H McGarvey & Betty M McGarvey, Owners T Glenn & Timothy G Horst, Auc tioneers

TUESDAY SEPTEMBER 11 4 PM Farmersville Auction in Farmersville, 3 mi East of Brownstown Lancaster County, Pa

TUESDAY SEPTEMBER 11 5 30 PM Public Auc tion of Guns, Sporting Goods, Personal Property & Antiques Located tak ing Rt 272 north past Zinn's Diner to Rt 897 Turn south on 897 Go ap prox 4 miles to Fivepoint ville Firehall on right in village of Fivepointville Kline & Kreider Auction Agents ... er & Auctioneers

THURSDAY SEPTEMBER 13 12 Noon Public Auction of Dairy Cattle and Machinery Located on Haggerty Rd , Sussex, NJ Take Rt 565 4 miles southwest of Sussex, NJ to Rt 637 toward Beemerville Con tinue for 1¼ miles and turn right on Haggerty Rd (Rt 635) 1 mile to farm Clifford Van Etten III, Owner Col Fred R Daniel, Auctioneers Inc

FRIDAY SEPTEMBER 14 1 30 PM Public Auction of State Grade Consignor Feeder Pig Sale Located at the Carlisle Livestock Market, Inc

FRIDAY SEPTEMBER 14 7 PM Public Auction of the District Relief Heifer Sale for the Church of the Brethren Located at the Lebanon Fairgrounds, ... PA Claire ... ger Manager

FRIDAY SEPTEMBER 14 Public Auction of Dairy and Farm Equip ment, Dispersal, Inc , New Holland S 70 Self Propell ed Combine, Grain and 4 Row Narrow Corn Head, 298 hours Located 3 miles north of Chambersburg, PA at Greenvillage Elmer W Martin, Owner Ralph W Horst, Auctioneer

FRIDAY SEPTEMBER 14 1 30 PM Public Auction of State Grade Consignor Feeder Pig Sale Located at the Carlisle Livestock Market, Inc

FRIDAY SEPTEMBER 14 7 PM Public Auction of the District Relief Heifer Sale for the Church of the Brethren Located at the Lebanon Fairgrounds, Lebanon, PA Claire Kreider, Manager

DISPERSAL AUCTION

ANDERSON BROS. FEED CO. of New Park, PA.

After nearly 100 yrs. of service to farmer's of Southern Pa., & Northern Md. have closed their doors & are offering Real Estate, Equipment, Trucks, Machinery, Parts, Feed, Hardware, Tools & Antiques at public auction.

SATURDAY, SEPTEMBER 15, 1984
at 9:30 A.M.

Sale to be held on the premises approx. 10 miles east of Exit 1 of I-83 on Pa. Rt. 851 in the village of New Park, Pa.

REAL ESTATE 12:00 NOON MILL EQUIPMENT

The following 10 items will be offered seperately at 12:00 and the bids held to be finally offered in its entirety as a complete operating mill. However all will be selling without reserve (except real estate) which ever way they bring the most.

1. **Real Estate consists of 8/10 acre w/well & improved w/lg. frame 3 story mill building & office about 30 ft. x 120 ft., plus truck garage & other buildings.**
2. **Drive-on truck scales (20,000 lbs. capacity).**
3. **Sprout-Waldron 18" hammermill w/60 HP motor.**
4. **Sprout-Waldron 1½ ton vertical mixer w/unloading auger.**
5. **Sprout-Waldron wet molasses applicator w/10 HP motor.**
6. **Bryant corn sheller w/15 HP motor.**
7. **Approx. 5,000 gal. molasses tanks w/pump & motor.**
8. **4400 Bu. grain bin w/bottom auger & motor.**
9. **Electric drum type rope hoist & bucket elevator.**
10. **Antique standard 2,500 lbs. platform scales.**

Don't overlook this valuable property w/many business possibilities. Owner will to offer a sales agreement on real estate or complete mill package to buyer making proper credit arrangements prior to sale date. For additional information & inspection daytime 717-993-2511 & ask for Lee or eves & week-ends 717-382-4062.

TRUCKS, FARM EQUIPMENT & PARTS

1971 Ford 700 w/14 ft. grain body & hoist, 5 spd. trans. 26,000 GVW; 1967 Int. 1890 w/16 ft. bulk or bag body w/hoist & blower, 5 spd 2 spd. rear, 30,000 GVW, several sections of 4" blower pipe; truck canvases, 1-14' x 18', 2-10'x12'; 4 port. alum. grain & feed elevators w/motors, 3-16' & 1-20'; 2 sm. platform scales; bag trucks; corn scoops; 2 weighing buggies; N.I. 55 ft. 6 in. PTO auger; Little Giant drag elevator w/motor; under carriage for Little Giant 34 or 38 ft. elevator; 8' section for Little Giant elevator; 10' section for N.I. elevator; roll cage for I.H. 574 or 674 tractor; New fertilizer auger to mount on 56 planter; new Wikomi PTO seeder; PTO shafts & parts; N.I. loader cylinder; I.H. manure spreader web chain; parts for hand sprayers & hog waterers; Hypro piston pump w/¾ HP motor; old J.D. & Oliver plow shears; Ontario drill parts; Gandy 10' applicator box; new I.H. planter press; wheels; tires; other new & used tractor & implement tires & wheels; lots of N.I. implement parts; parts book & manuels for N.H., I.H. & Ontario implements; harrow teeth; Wolf Co. size 2 #434 Imperial Gyratory Reciprocating grain cleaner; Eureka automatic magnetic seperator; 2 Page push-pull hoists; Dickey-John grain moisture tester, etc.

FEED, HARDWARE, TOOLS, OFFICE EQUIPMENT SOME ANTIQUES

Powdered milk replacer; rabbit pellets; hog wormer; pig pellets; mineral feed; animal health aids; belt dressing; electric fencers; fence posts; knobs; wire; nails; staples; steel gates; calf buckets; hog rings; salt blocks; hoes; shovels; handles; etc.; Duo-Therm kerosene furnace; lg. window air conditioner; Modine gas heater; sm. hydraulic & screw jacks; turkey feeders; new J.D. wooden plow beams; old Standard desk register; power lawn mower; 30 ft. wooden ext. ladder; 4,5 & 6 ft. step ladders; pipe wrenches; vise; threader & cutters; display stands; book case; hand tools; anvil & many items not mentioned.

Auctioneer Note & Sale Order: sale to begin w/hardware, implement parts, feed & misc. items. Feed mill, real estate & lg. mill equipment to be offered at 12 noon seperately & then as a unit. If a higher bid is not received for the complete mill package individual bidders will receive items at their holding bid. Trucks to be sold at approx. 1 P.M. followed by other tools & implement parts till all is sold. Real estate is the only item w/a low reserve. Call owner for terms on real estate.

Terms: Cash or approved check
Not responsible for accidents

Owner,
LEE W. MANIFOLD
New Park, Pa.
Ph. 717-993-2511 or 382-4062

Bob & Tom Sechrist, auctioneers
Anderson & Sechrist, clerks
Lic. #820 & 821

GAP AUCTION

FRIDAY EVE., SEPT. 7
5:30 P.M.

Located off Route 41 - Lancaster Avenue Opposite Turkey Hill Minit Market - Cross RR Bridge

ANTIQUES AND HOUSEHOLD GOODS SOLD AT EVERY AUCTION

CONSIGNMENTS ON MONDAYS FROM 8:00 A.M. to 7:00 P.M.

IRA STOLTZFUS & SON, Auctioneers
442-4936 or 442-8254
AU000907-L
CONDUCTORS ALL TYPES PUBLIC SALES

ADVANCE NOTICE

RALPH L. EBERLY ESTATE
PUBLIC SALE OF PERSONAL PROPERTY & VALUABLE REAL ESTATE

SAT., OCT. 27, 1984 11:00 A.M.

Farm—Approx. 119.62 Acres.

Tract of Land—Approx. 24 acres 3 perches, Millcreek Twp., Lebanon Co., Pa.

Location: Along the Stricklerstown Road between Cocalico and Newmanstown, Pa

DIRECTIONS: From Schaefferstown, Pa take Rt 419 North to village of Millbach (approx 5 miles) turn right at church, go to stop sign, turn right (go approx ¼ mi) turn left (Legislative Rt 38012) go approx 1 mi to intersection (crossroad) turn right on to Stricklerstown Road after turning right, go approx ¼ mi to 1st farm on the right 2 miles Southwest of Newmanstown

PARCEL #1 - Approx 119 62 acre farm w/approx 4521' road frontage, approx 96 acres tillable, pasture w/never failing stream, 2 story sand stone, 5 bay bank barn, 2 story implement shed w/corn cribs and 2, 2½ story dwellings

PARCEL #2 - Approx 24 acres 3 perches tract of land w/approx 8½ acres tillable, balance woodland w/stream at the foot of the South Mountain

Both parcels will be sold seperately. Complete details at later date or for more information on properties, phone auctioneers (717) 865-5129 or (717) 272-7078.

Terms & Conditions by
ORDER OF ADMINISTRATORS
Paul A. Eberly (717) 949-3653
Curt W. Eberly (717) 949-6842
Hugh L. Eberly (215) 589-2011
William E Schadler Atty.
Clayton C. Kleinfelter & Sons
Auctioneers AU-000497-L
105 Chapel St. Lebanon, Pa. 17042

PUBLIC AUCTION

Lawn And Garden Equipment

MONDAY, SEPTEMBER 10, 1984
4:00 PM

Located along East Farmersville Rd., Farmersville, PA
(Lancaster County)

APPROXIMATELY 50 USED GARDEN TRACTORS
Bolens, Wheel Horse, John Deere & Other Tractors.

PLUS: Riding Mowers, Lawn Mowers, Roto-Tillers, Chain Saws, Welders, Power Tools.

All Items To Be Auctioned Can Be Seen On Monday, Sept. 10, 1984 From 8 AM Till Sale Time

NOTE: This is a Consignment Auction. Let us turn your unused Lawn & Garden Equipment into Cash for you.

CALL NOW (717) 354-4271

FARMERSVILLE EQUIPMENT INC.

East Farmersville Rd. · Farmersville, PA

Auction Conducted By:

PAUL E. MARTIN
AU-001601-L
(717) 733-3305

JOHN D. STAUFFER
AU-001509-L
(717) 665-5099

TERMS: Cash, Visa, Master Card or Good Check

Supper Available Thru Farmersville Fire Co.

PUBLIC AUCTION

VALUABLE 105 ACRE DAIRY FARM - FARM MACHINERY

FRIDAY, NOVEMBER 16, 1984

Real Estate 1 P.M.
Farm Machinery 10 A.M.

Located in East Drumore Twp. approx. 18 miles South of Lancaster on Rt. 272 East to Tanglewood Golf Course, East on Scotland Rd. to Center Rd. turn right on Conowingo Rd. first lane on right. Or from Lancaster Rt. 222 South of Quarryville, West on Scotland Rd. left on Conowingo Rd. 1½ mile to farm on right.

40x60 Barn with attached 40x90 Dairy Barn, Heifer Barn 28x40 loafing pen under cow barn. 40 Comfort stalls, 4 unit 2" Universal pipeline milker, 600 gal. Girton milk tank. 12x40 concrete stave silo. 58x60 Confined Veal barn, room for 104 calves. Could be converted to hog barn. Two story combination shop w/2 car garage. 2 Ponds stocked w/fish.

A 2½ story, 9 room frame house w/alum. siding, storm doors & windows, new roofs. Out kitchen w/laundry room, modern kitchen w/elec. stove, dining room combined. Large living room; 4 bedrooms, bath, attic, full basement, oil hot water heat, Valley Forge wood boiler, macadam driveway.

Terms by

PINE VALLEY FARMS
GLENN & DAVE HESS

Kreider & Kline Auctioneers
AU000513L

KREIDER & KLINE AUCTION SERVICE

Phone 717-786-3394
or 717-733-1006

FOGELSVILLE AUCTION CENTER

ANTIQUES; LUMBER; TRUCKS; BULLDOZER; POWER TOOLS

THURS., SEPT. 6, 1984
at 4:00 P.M.

In the Fogelsville Auction Center Bldg., S. Nursery St. Fogelsville, Pa. (West of Allentown near intersection of Rt. 100 & Rt. 22, 1 block W. of Shankweiler's Hotel)

ANTIQUES

Slant top desk; rope beds; 1 drawer stand; plank & cane seat chairs; church pews; child's roll top desk; camelback & steamer trunks; marble top ice cream table w/4 swing out chairs; jeweler's display case; Conestoga wagon grease bucket; agate coffee pot; 10 Morgan silver $1; gold & silver pocket watches; 12 ga. over/under shotgun; walnut pic. frames.

LUMBER

200 bd. ft. 5/4" white pine up to 16" wide; 200 bd. ft. 10/4" white pine up to 20" wide; 100 bd. ft. 5/4" black birch; 100 bd. ft. 5/4" poplar; 100 bd. ft. 3"x3" black walnut; 100 bd. ft. 4"x4" black walnut; 200 bd. ft. 10/4" fancy black walnut slabs up to 30" wide; 200 bd. ft. 5/4" black walnut; 200 bd. ft. 10/4 cherry slabs; 200 sw. ft. yellow pine flooring. All the above clean & air dried to below 15%.

DOZER, TRUCKS & TOOLS

1974 MF 300 dozer in ex. cond. w/new motor & new track; 1980 Datsun #720 stake body truck; 1977 GMC Sierra 6000 trk. GVW 19,200 has new rebuilt motor; 1967 Chev. trk. w/1,000 stainless steel tank GVW 22,000; 9' hvy duty snowplow; 20" tires; 20 ton hyd. press; elec. hacksaw; bumper air jack; hvy duty brake riveter; 2 Wisconsin engines (1 w/trash pump); complete pneumatic car lift rack; Craftsman 10" radial arm saw; asstd plumbing, carpentry & mechanics tools; socket sets; 2 Remington power stud drivers; B&C prof. drywall screwgun; 1980 Mod. 100 Lagrange sand blaster.

NOTE: Dozer & Datsun trk sell subject to owner confirmation. All else sells to highest bidder without reserve price. Only a partial listing contact Auction Co. for details.

Terms-Cash or Pa. Check, Sale day.

Selling items for
DAVID CHRISTMAN & others

Conducted by
Ralph W. Zettlemoyer Auction Co. Inc.
(215) 395-8084
Pa. License #AU-001809-L

Public Auction Register

Closing Date - Monday, 5 00 P M of each week's publication

FRIDAY SEPTEMBER 14 5 30 PM Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

FRIDAY SEPTEMBER 14 11 AM Public Auction Dispersal Sale of Farm & Dairy Equipment Located on the farm 3 miles north of Chambersburg, Franklin Co, PA ½ mile northwest of Greenvillage and Rt 11, leave Rt 81 at Scotland Exit, follow Rt 997 two miles north thru Greenvillage First farm on right after passing school Elmer W Martin, Owner Ralph W Horst, Auctioneer

SATURDAY SEPTEMBER 15 9 30 AM Public Auction of Real Estate, Equipment, Trucks, Machinery Parts, Feed, Hardware, Tools & Antiques Located approx 10 miles east of Exit 1 off I-83 on PA Rt 851 in the village of New Park, PA Anderson Bros Feed Co, Lee W Manifold, Owner Bob & Tom Sechrist, Auctioneers

SATURDAY, SEPTEMBER 15 - 12 Noon Public Auction of a Young Herd Dispersal of 33 Head of Cattle and Dairy Equipment Located 2½ miles southeast of Taneytown, Carroll Co, MD Take Trevanion Rd at Taneytown Bank, go 1 2 mile to Otterdale Mill Rd, go south 1 3 mile to sale Mr & Mrs Samuel Cool, Owners Calvin L Amoss, Auctioneer

SATURDAY SEPTEMBER 15 11 AM Public Auction of 80 Holstein Dairy Cattle, 70 Cows & 12 Bred Heifers Located on the farm at 1500 McKinstry Mill Rd (at junction of McKinstry Mill, Sam's Creek, & Marble Quarry Rds), Union Bridge, Carroll County, MD From Rt 31 east of Libertytown and off Rt 26, go to McKinstry Mill Rd, turn left and go about 2 miles to farm From New Windsor, take Rt 75 to Linwood, turn on McKinstry Mill Rd 2 miles to farm Charles & Nancy Parrish, Owners Trout Auctioneers, Inc

SATURDAY SEPTEMBER 15 10 30 AM Public Auction of a Chevy Van, Antiques & Personal Property Located 2 miles north of Fivepointsville, along Rt 897 in Brecknock Twp, Lanc Co, PA Marlin & Patricia Zerbe, Owners LeRoy S & Paul W Horst, Auctioneers

SATURDAY SEPTEMBER 15 9 30 AM Public Auction of a Complete Dispersal Sale of 112 Head of Cattle, Tractors, Machinery, Feed & Misc Items Located 20 miles southeast of Frederick, MD on I-270, west on Rt 118, thru Germantown to crossroads, right on Rt 117 for approx 500 yards, left on Sheaffer Rd 1½ miles to Twin Oak Farm Mr & Mrs James B Brinegar, Owners Robert C Mullendore, Auctioneer

SATURDAY SEPTEMBER 15 12 Noon Public Auction of 45 Head of Select Registered Holsteins Located at the Cleo Teel farm, 3 miles east of Dimock and 7 miles south of Montrose, PA From blinker light in Dimock go south to first street and turn left (east) Farm is 3 miles on right (15 miles north of Tunkhannock) Sponsored by Susquehanna Holstein Club Remsburg Sale Service Auctioneers

SATURDAY SEPTEMBER 15 9 AM Public Auction of Real Estate, a Large Cement Block Building, Fine Seasoned Lumber, Power, Shop & Hand Tools Located along Rt 222 about 3 miles south of Quarryville, East Drumore Twp, Lancaster Co, PA (just before Mechanics Grove, watch for signs) Charles H Eckman, Owner Howard Shaub & Roy C Probst, Auctioneers

CAMPBELL

FARM EQUIPMENT AUCTION FT. WAYNE, INDIANA

MON., AFTERNOON, SEPT. 10
at 1:00 P.M.

As we have quit farming and are moving to Florida we will sell the following equipment located 5 miles south of U.S. #24 at Fort Wayne, IN on I-69 to Lafayette Center Road, then 1½ mile west to Aboite Road, then 1½ mile south to the auction.

NOTE: THIS IS AN EXCEPTIONALLY SHARP LINE OF EQUIPMENT THAT IS READY TO GO TO THE FIELD!

STEIGER COUGAR ST251—
12' DOZER BLADE—
JD 4020D TRACTOR—KELLY 800 LOADER—
IH 'M' TRACTOR

1976 Steiger Cougar ST251 4 WD tractor w/cab, heat, air, 30.5x32 tires, quad-remote hydraulics, 3 pt., quick coupler, & 3389 hours; **12' Dakota** dozer front blade; **1965 JD 4020 wide front diesel tractor** w/triple remote hydraulics, Power-shift transmission, & 18.4x34 tires; **Kelly 800 loader** w/6' dual ram hydraulic bucket; **1950 IH 'M' tractor** w/full time live hydraulics and good 13.6x38 tires; **(3) hydraulic rams; set of 18.4x34 T-rail duals; IH suitcase wt bracket & (2) wts.; (2) full circle IH wts.; JD starter brackets & (3) wts.**

IH 715 HYDROSTATIC DIESEL COMBINE—
IH 843 CORN HEAD

1976 IH 715 hydrostatic diesel corn-soybean special combine with cab, heat, air 23.1x26 front tires, 12.4x16 — 6 ply knobbed rear tires, 15' IH 810 quick attach grain table w/Hart-Carter floating cutter bar, hydraulic lift hume reel, & new cutter bar.

1976 IH 843 4x30" corn head.

7x18" IH 720 PLOW—
7 or 9 SHANK DMI V PLOW—
15' DUNHAM MULCHER—21' JD 230 DISK—
24½' A-C 1300 FIELD CULTIVATOR—III 510 GRAIN DRILL—
6x30" JD PLANTER—AG CHEM PICKUP SPRAYER—JD ROTARY HOE—
6x30" CULTIVATOR

7x18" IH 720 automatic spring reset plow w/on land hitch and spring loaded coulters; **7 shank DMI V-chisel plow** with 2 add on shanks and depth wheels; **15' Dunham dual wheel cultimulcher; 21' JD 230 dual wheel hydraulic fold disk; 24½' A-C 1300 hydraulic fold field cultivator** w/new sweeps and Remlinger 3 bar harrow; **18 hole IH 510 grain drill (no fertilizer)** w/grass seeder and new discs; **6x30" JD 1250 planter** w/dry fertilizer, herbicide or insecticide boxes; **Ag-Chem SK 500 pickup sprayer w/40' booms, Flomax 8 pump, 5 hp gas** engine, and 2 spray systems - (10' on centers and 20" on centers); **4 section JD 3 pt rotary hoe; 6x30" IH 153 spring shank cultivator** w/rolling shields.

IH 1150 GRINDER-MIXER—
CLAY 800 LIQUID SPREADER—
7' JD 37 MOWER-RAKE—
50'x8" GRAIN AUGER—
(3) HOPPER WAGONS—SHOP TOOLS—
FARM RELATED ITEMS
GMC 4WD PICKUP—
HONDA 350 MOTORCYCLE—
OLYMPIQUE SKI-DOO 340 SNOWMOBILE

1976 GMC 25 Royal Sierra 4WD pickup with 350 CID engine, automatic transmission, 12-16.5 LT, 8 ply tires, good body, and 50,000 miles; **divided pickup fuel tank with pumps; 1972 HONDA 350 motorcycle; 1974 Olympique ski-doo 340 snowmobile.**

TERMS: Cash
Not responsible for accidents.

OWNERS:
SHELDON AND SHARON CAMPBELL
(219)-638-4213

AUCTION CONDUCTED BY:
Rex D. and Denzil Schrader
SCHRADER REAL ESTATE AND AUCTION COMPANY
209 West VanBuren St.
Columbia City, IN 46725
Phone: 219-244-7606 or
Ft. Wayne 625-3373

Cold drinks available

ESTATE AUCTION

SATURDAY, SEPTEMBER 8, 1984
at 10:00 A.M.

Village of HEPLER, Upper Mahantongo Township, Schuylkill County, Pa.; ¼ mile South of Agway Store; 6 miles East of Klingerstown; 2 miles West of Rt. 125, turn West on Purple Pump Cafe.

5 ACRES
(more or less)
8-ROOM DWELLING
ALUMINUM SIDING
STORM WINDOWS & DOORS
BATH, HOT WATER HEAT
COAL STOKER, USED 3 YEARS
GARAGE, STORAGE SHEDS & WORKSHOP, SMALL POND, FRUIT TREES

This lovely country property is ideal for a family truck farm! It also offers hook-up facilities for a beauty shop. Investigate the many features this property has to offer. Arrange your financing and be prepared to bid and buy at the auction.

FOR INSPECTION CALL: (717) 648-5053 or 365-3758.

TERMS: 10% down the day of sale, further terms and conditions to be announced when real estate is offered at 12 Noon.

HOUSEHOLD FURNISHINGS

Kenmore 30" Gas Range; Frigidaire Refrigerator; Frigidaire Automatic Washer; Dinette w/6 Chairs; Living Room Suites; Recliner; Stands; Lamps; QUASAR PORTABLE COLOR TV; Metal China Cabinet: Utility Cabinets; Beds; Chest of Drawers; Wardrobe; Dishes & Cooking Utensils including Guardian Service Roaster, etc.; Jars, Window Fan; Clothes Tree; Pictures; Lawn Furniture; Folding Cot; Luggage; Picnic Table & Benches, etc.

ANTIQUES & COLLECTIBLES

(2) Oak Washstands; Oak Dresser; Flour Chest; Oak High Chairs; Organ Stool; Brass Bed; Kitchen Cabinet Top; Kerosene Lights; Singer Treadle Sewing Machine; Copper Canteen; Miner's Hat; LINOEL TOY TRAIN SET, 6 Cars & No. 2055 Engine; Butcher Fork & Ladle; Iron Skillet; Slaw Cutter; Jugs; Crocks; Wooden Pulleys; Huckster Scale; etc.

COINS including: (2) Silver Dollars; (7) Walking Liberty Halves; 1908 Half; 1847 Lg. Cent; etc.

GUNS including: Remington 12 Ga. Pump; H & R 12 Ga. Single; Mass Arms Co. 12 Ga. Single; Springfield Model 1898, 30-40 Rifle; Savage Model 1904, 22 Rifle (2) Stevens Pump 22 Cal. Rifles; Stevens Pump Gallery No. 80, 22 Cal. Rifle.

FARM EQUIPMENT & TOOLS

Farmall Super C Tractor, Fast Hitch & Wide Front End; Fast Hitch 2-Row Cultivator; F.H. 2-Bottom Plow; F.H. Harrow; CUB CADET 70 GARDEN TRACTOR with mower; 9-Hoe Ontario Grain Drill; Scorer; McCormick Grass Mower; Cultipacker; 3-Section Harrow; (2) Small Farm Trailers; Homemade Irrigation System w/4-cyl. Gas Engine; Lot Plastic Pipe in various sizes; Barrel Sprayer; Small Air Compressor; Wall-type Drill Press; Bench Grinder; Cant Hook; CARPENTER & MECHANIC TOOLS; Pipe Wrenches; Electric Fencer; Brooder Stove; Range Shelters; Extension Ladder; Stepladder; Ladder Jacks; Tractor Chains; Garden Hose & Reel; Garden Tools; Single Row Cultivator; Chicken Nests & Feeders; Fruit Baskets & Boxes; many other items not listed.

1972 CHEVROLET MALIBU 2-DR SEDAN
1954 GMC WALK-IN TRUCK

Sales will start with Tools & Farm Equipment.

Lunch Available

ESTATE OF SAMUEL R. SMITH
Shirley Welker &
Charles S. Smith, Administrators

Gary Heim, Esq.
Mike, Auctioneer AU-001599-L (717) 425-3313
George, Realtor & Auctioneer AU-000209-L

DEIBERT

Public Auction Register

SATURDAY
SEPTEMBER 15 2 PM
Public Auction of 23+ Acres Gentleman's Farm/Estate Located in Historic Worcester Twp Montgomery Co PA Trooper Rd 2 of a mile north of Twp Line Rd just east of Valley Forge Rd (Rt 363) Norristown

...utes King of Prussia 15 minutes From King of Prussia & Rt 202, take Rt 363 (Trooper Rd) crossing Beltzwood Bridge to Ridge Pike (at Burger King) Continue across Germantown Pike to T left then right crossing Twp Line Rd to property

...ight Louis Traiman Auction Co Auctioneers

SATURDAY
SEPTEMBER 15 10 AM
Public Auction of a Valuable Farm Located at 6407 Stone Bridge Rd Antrim Twp Franklin Co PA From Greencastle north on Williamson Rd to Stone Bridge Rd, turn right and proceed through intersection with Guitner Rd 1st lane on left past Guitner Rd D J Raymond & Nellie Blanche Statler Owners John J Thompson Auctioneer

AUCTION

KATHERINE SHATTO ESTATE
999 EAST UNION STREET, MILLERSBURG, PENNSYLVANIA

SATURDAY, SEPTEMBER 8, 1984
9:00 A.M.

REAL ESTATE

PARCEL #1: 1-Ohio Sandstone Ranch-Style Home With 6 Rooms, 2½ Baths, Lots Of Closets And Wall-To-Wall Carpet Throughout...Perma-Stone 2-Car Garage With Work Area...Cement Block Building With Large Work Area And 1-Car Garage.

Parcels #2 and #3: Lot Situate On The North Side Of Union Street Consisting of 50' Frontage And 125' Depth.

For additional information or inspection phone 717-758-6004. Real Estate will be offered at 1:00 P.M.

ANTIQUES & COLLECTIBLES

Walnut 8-Day Grandfather's Clock with Painted Dial, Quarter Columns, Broken Arch Top, 97" H.; Ithaca Calendar Wall Clock with Walnut Case and Black Dials; Regulator Walnut Case Wall Clock with Calendar Face; New Haven Octagon Wall Clock; Collection of Mantel Clocks Include Seth Thomas OG, Welch Oak Case, Ansonia OG, Walnut Case "King" Model, Etc.; Walnut Furniture Includes (2) Wash Stands - 1 with Marble Top, Refinished 4-Leg Dropleaf Table, Wilcox & White High Back Organ, Marble Base Pier Mirror; Oak Furniture Includes Extension Table, Knee-Hole Desk, (2) Rockers, Round Stand, Oak Case Sewing Machine; Low Dry Sink; 6-Pc. Victorian Living Room Suite; (2) Blanket Chests; Victorian Sofa; Library Table; Jelly Cupboard; Flour Chest with Dough Box; Unusual Combination Flour Bin-Woodbox; (3) Cane Seated Chairs and Rocker; Two 1-Drawer Stands; Montour Pot Belly Coal Stove; Country Store Counter-Top Scale; Wicker Fernery; Copper Washboiler; Jug with Cobalt Blue Floral Decoration; Cowden & Wilcox Jug; Misc. Jardinieres; Brass Bucket and Handbell; Rayo Lamp (Electrified); Half Shade Gone with the Wind Lamp; (2) Aladdin Lamps; Assorted Kerosene Lamps; 3-Pc. Sterling Comb, Brush & Mirror Set; "The Way to Pray" Hummel Figurine; Angelic Procession Collector's Bell; Assortment of Depression, Pattern and Pressed Glass; Etc.

1968 CADILLAC SEDAN DE VILLE
1968 AMERICAN MOTORS 440 STATION WAGON, 290V-8, 28,000 MILES
1960 JEEP 4-WHEEL DRIVE PICK-UP WITH SNOW BLADE
CUB CADET 800 RIDING TRACTOR WITH 44"-CUT MOWER

HOUSEHOLD ITEMS

Frigidaire Stove; Frigidaire Custom Deluxe Side-by-Side Refrigerator-Freezer; G.E. Automatic Washer; Kelvinator Dryer; RCA XK100 Floor Model Color TV with Remote Control; (2) RCA XL100 Portable TV's - 1 with remote control; 5-Pc. Cherry Dinette Set by Heywood Wakefield; 9-Pc. Pennsylvania House Cherry Dining Room Suite; Pennsylvania House Cherry Glass Door Corner Cupboard; Reproduction Cherry 6-Leg Dropleaf Table; 5-Pc. Mahogany Bedroom Suite (Twin Beds); 4-Pc. White French Provincial Bedroom Suite; Sofa; Swivel Rocker; Recliner; Misc. Upholstered Chairs; Reproduction Ornate Wicker Chair; Office Desk; 3-Drawer Filing Cabinet; (2) Metal Single Door Cabinets; Gun Case; Assortment of Baskets; Kerosene Stove; Cobra Cordless Telephone; Misc. Fancy Work; Doiles, Etc.; Pr. of Brass Lamps; Watercolor by Ethel; Centennial Plates; Service for 12 Royal Jackson Antoinette Pattern China; Service for 8 Sango China; Assortment of Stainless Steel Cookware, Pots, Pans and Dishes; Pr. of Sterling Candlestick Holders; Numerous Other Items.

MACHINIST'S TOOLS & MISC. ITEMS

Lg. Floor Model 21" Champion Drill, Flat Belt Driven, Mfd. by Champion Blower & Forge Co., Lancaster, Pa.; Lg. Floor Model Metal Turning Lathe, Flat Belt Driven, Mfd. by The Hendley Machine Co.; Floor Model Flat Belt Driven Grinder; Peerless Floor Model Flat Belt Driven Hack Saw; 8" Sprunger Table Saw; 4½" Sprunger Joiner; Dunlap Bench Dill; Bench Vise; Blacksmith Forge; Bench Grinder; Lg. Selection of Hand Tools; Jackson Model 36H-80 Lawn Seeder; I.H. Lawn Sweeper; Lawn Roller; Rubber Tire Wheelbarrow; Aluminum Stepladder and Extension Ladder; Commercial Sewing Machine for Leather; Shop Vac; Etc.

COINS

War Nickels; Wheat Pennies; Denver Mint Souvenir Sets (1981, 1982, 1983); V-Nickels; Indian Head Pennies; Silver Dollars; (For complete listing of coins send name, address and stamp to Auctioneer. Coins will be sold at 2:00 P.M.)

SALE WILL BEGIN WITH 2 AUCTIONEERS SELLING TOOLS AND HOUSEHOLD ITEMS

TERMS: Real Estate - 10% Down. Further Terms And Conditions To Be Given Day Of Sale.

Personal Property - Cash. Personal Checks Accepted Only From Persons Having An Established Account With Auctioneer Or Approval Prior To Day Of Sale.

Executor,
UPPER DAUPHIN NATIONAL BANK

Allen Shaffer, Attorney
Auctioneers: Dockey #AU-000229-L,
Dockey #AU-001683-L &
Deppen #AU-001957-L

PUBLIC SALE

YOUNG HERD DISPERSAL OF 33 HEAD AND DAIRY EQUIPMENT

After 24 years, we are discontinuing the dairy business and will sell the following located 2½ miles S/E of Taneytown, Carroll County, MD, take Travanion Road at Taneytown Bank, go 1 2/10 mile to Otterdale Mill Rd., go South 1 3/10 mile to sale:

SATURDAY, SEPT. 15, 1984
AT 12:00 NOON

Included in this herd are 28 Head Holsteins, 4 Guernseys, 1 Jersey. Their ages are as follows: 3 bred heifers born 1982, 8 first calf heifers born 1981, 4 - 1980, 10 - 1979, 6 - 1978, 2 - 1976. Artificial insemination breeding for 24 years. Many of these cows are in full flow of milk. The balance to freshen throughout the year. Majority of herd home raised. This herd all out of registered stock, but no papers kept. All cows will be TB and bangs tested within 30 days of sale. Anyone looking for young cows, pleasing udders, don't miss this sale.

DAIRY EQUIPMENT

300 gal. Zero milk tank w/compressor, 52 gal. water heater, 4 units Surge milkers & pails, compressor, double compartment wash vat, 7 milker straps, plus other dairy equipment. Farm equipment & heifers will be sold in Spring.

TERMS: CASH OR GOOD CHECK DAY OF SALE

OWNERS:
MR. & MRS. SAMUEL COOL
1801 Otterdale Mill Road
Taneytown, MD 21787

Calvin L. Amoss-Auctioneer
Phone-756-6784

Carroll's Sales Co., Inc.

PUBLIC AUCTION

VALUABLE REAL ESTATE "HORSE FARM", HORSES, EQUIPMENT

MONDAY, SEPT. 17, 1984
at 12 O'Clock
SALE ORDER: Tack & Equip. 12 Noon
Real Estate 2:30 p.m.

REAL ESTATE 41 Acres, more or less, horse farm with following improvements.

1. Horse barn w/30 stalls, block and A frame roof for hay, shower, sleeping quarters, blacksmith shop.
2. ½ mile training track w/pond, several paddocks.
3. Barn 2 - 24 stalls, shed.

HORSES 32 Standardbreds - Call us for horse catalogue.

TACK Race bikes, jog carts, blankets, harness.

TERMS: Cash day of sale for equipment & horses.

REAL ESTATE: 15% of the purchase price will be required to be paid on the day of the sale and final settlement in 60 days. The percentage paid on the day of the sale will be treated as part of the purchase price if terms of the sale are complied with; otherwise, it will be forfeited for noncompliance and treated as liquidated damages. Buyer to pay cost of deed, the Delaware transfer tax and the survey. Sellers reserve the right to accept and reject all bids.

LOCATION: Harrington, Delaware - Route 13 northbound to Callaway Furniture Store, turn left thru stop sign to route 279. Turn left, first place on left. Follow signs from Route 13.

FINANCING AVAILABLE from People's Bank of Harrington, % Edward Taylor - 398-3256 for qualified individuals.

SELLERS
MR. & MRS. J.D. DENNIS

SALES MANAGER
Carroll Sales Co., Inc.
Auctioneers: Harry Barrett
Anthony Carroll
Chester Lee Carroll
1-302-284-4911

DAIRY CATTLE & MACHINERY AUCTION

2 Yr. Old 2" Pipeline
Bulk Tank - 46 Head!

THURS., SEPT. 13, 1984
AT 12 NOON
for Clifford Van Etten III
Haggerty Rd., Sussex, N.J.

Take Rt. 565 4 miles S.W. of Sussex, N.J. to Rt. 637 toward Beemerville continue for 1¼ miles and turn right on Haggerty Rd. (Rt. 635) 1 mile to farm.

12 NOON MACHINERY NO SMALL ITEMS!

Bod-min Nu-Pulse 2" S.S. pipeline for 44 cows w/auto washer complete (only 2 yrs. old). Sunset 635 gal. Bulk Tank. TRACTOR- David Brown 990 DL, NEW HOLLAND EQUIP.- 273 hay baler w/thrower, rolla bar rake, 469 haybine, 30 ft. elevator, 717 chopper and flail chopper for parts. J.D. 36 chopper w/corn & pkup hds., J.D. 114 chuck wagon. GEHL EQUIP.- chuck wagon, hi throw blower w/pipe, flail chopper for parts. Myers 225 bu. manure spreader, 2 kicker hay wagons, 2 harrows, disc, 2 case elevators.

1 P.M. 46 HOLSTEINS!

40 young cows that haven't been pushed with feed! About ¼ are due this fall with the balance bred for year around production. Some are Registered! 1 heifer due this fall and 5 heifers just bred. Many young cattle that will only improve! Plan to attend! Pregnancy checked! T.B. & Blood tested for interstate shipment!

TERMS- Cash or Good Check w/proper I.D.! Full payment Sale Day! OUT OF STATE BUYERS Cash or Certified funds or Bank Letter of Credit! Lunch!

OWNER
CLIFFORD VAN ETTEN III

SALE CONDUCTED BY!
COL. FRED R. DANIEL AUCTIONEERS INC.
Neshanic Sta., N.J. 201-369-4784

PUBLIC AUCTION

SATURDAY, SEPT. 22, 1984
AT 10:00 A.M.

3 TRACTORS-EQUIPMENT-TRUCK

The undersigned, selling their farm, will sell the following at public auction on the premises known as 351 Speelman Klingler Rd., Gettysburg, Pa. just 1 mile off Littlestown-Gettysburg Pike (Rt. #97). Directions: North from Littlestown or South from Gettysburg on Rt. 97 to Two Taverns, then West on the Hoffman Home Rd., go 1 mile to left at Speelman Klingler Rd. (follow signs)

D-19 Allis Chalmers tractor w/4 - 16" bott. plow and 14' transport disc, Farmall H trac., John Deere B (needs repair), Oliver 16 disc grain drill w/fert. att., New Holland 275 baler, New Idea 1 row corn picker, 1 bale wagon, gravity grain wagon, 10' harrow, New Idea SD rake, 4 row corn planter, 2 bott. plow w/3 pt. hitch, 26' smoker elev. w/motor, 30' bale elevator w/motor, 2 wheel utility trailer, 1968 Dodge truck w/closed stock bed, Fox blower, 3 pt. lift, Sodder frt. end loader, post hole digger, 3 pt. seeder & fert. spreader, hammer mill, corn grinder, several old corn shellers, platform scales, metal wheelbarrow, Gravely trac. w/sickle bar, rotary and snow blower attachments, farrowing crate, 125 motorcycle, 2 wooden ext. ladders 16' & 30', set car ramps, Powercraft jigsaw, chain saws, kero. blower shop heater, elec. fencers, all kinds of hand tools, garden & farm tools, rotary mower, old feed boxes, pans and troughs etc., lot of good dry lumber, 2 rolls of barbed wire, 3 rolls approx. 39" woven wire, lot of wooden fence post, singletree, lot of bicycle parts, old collars and hames, 275 gal. oil tank, 50 gal. oil drums-oil and pump, class 3 trailer hitch, trailer mirrors, tractor radio and many, many items not listed.

TERMS: Cash or Check

OWNERS:
MR. & MRS. EINOR C. NORMAN

Auctioneer:
Jack Reedy
Hampstead, Md.
(301) 239-8110
PA. license #AU-000750-L

LUNCH RIGHTS RESERVED

Please note antiques and household items selling Sept. 29th, 10:00 A.M., same location.

PUBLIC CONSIGNMENT SALE

Sechrist Sales Co. Annual Fall Consignment Sale

TRUCKS, TRACTORS, FARM MACHINERY, LAWN & GARDEN EQUIPMENT, TOOLS & HARDWARE

SATURDAY, SEPTEMBER 29, 1984

At 9:00 A.M.

Located on the livestock auction market grounds approx. 5 miles south of Stewartstown, near New Park, York Co., PA.

Anyone having items for advertisement please call Mondays at 993-6130 or 382-4379 evenings. Don't overlook this good market for used machinery. Turn that unused equipment into cash. Our spring sale was the largest ever with buyers & dealers from many states. Bert Rose will be here w/a lg. load of new tools. Advertisement deadline: Sept. 10.

Bob Sechrist, Mgr.

REAL ESTATE, FARM MACHINERY ANTIQUE TOOLS & HOUSEHOLD ARTICLES

Of the Late Ernest R. Tomlinson of R.D. 1, Airville, PA.

SAT. SEPT. 8, 1984

at 9 A.M.

Located approx. 9-½ miles southwest of Red Lion, turning west off Rt. 74 in the villge of Collinsville, proceeding about 1-½ miles to Fulton Rd. on the left. Follow Fulton Rd. about ½ mile to farm & place of sale on left in Lower Chanceford Twp., York Co., PA Watch for signs.

106 Acre Farm
REAL ESTATE
106 Acre Farm

Real estate consists of approx. 106 acres of which about 85 acres are choice farming land in high state of cultivation w/balance in pasture & unharvested timberland.

Improvements include a lg. 9 room 2½ story frame farm house, lg. bank barn, corn shed & other necessary outbuildings. Here is truly a farmer's farm w/gentle rolling chester loam soil, contoured & growing excellent crops.

For inspection by appt. please call 717-862-3737. Terms 10% down day of sale w/balance to be paid on or before Jan. 2, 1985.

FARM MACHINERY & ANTIQUE TOOLS

Three John Deere tractors, Model 60, A & B; J.D. 3 bottom & 2 bottom plows; J.D. semi-mount 1 row corn picker; N.I. 12A manure spreader; J.D. J.D. 2 row 3 pt. corn planter; J.D. mower; hay rake; 2 discs; spring tooth harrow; N.I. 28' grain & bale elevator; flat bed hay wagons; corn picking wagon; J.D. #43 PTO 3 pt. corn sheller; cultivators; platform & stilliard scales; chain saws; power saws; drills; grindstone; leg vise; anvil; axes; shovels; forks; scalding trough; butcher kettle; roto-tiller; lawn mower; barb wire; lot of milk cans; dehorners; egg washer; egg grader & baskets; log chains; wheel barrow; about 6 cords of split firewood; battery charger; brooder stoves; chicken feeders; Rambler 4 dr. car (as is); & many small farm items too numerous to mention.

HOUSEHOLD ARTICLES & ANTIQUES

Gray & white Columbia cook stove; Ashley wood burning stove, like new; Hardwick electric stove; coal & wood heatrola; G.E. refrigerator; chest freezer; D.R. suite; L.R. suite; 2-3 B.R. suites; ornate wrought iron bed; marble top dresser; dinette set; old rocking chair; 9x12 rug; lamps; butter churn; elec. butter churn; butter prints; apple peeler; 3 egg scales; 2 iron tea kettles; canning jars; elec. meat grinder; Maytag wringer washer; proch grinder; coal buckets; some quilts & many items not mentioned.

Sale order: small tools off wagons, farm machinery at approx. 11:30, Real estate at 1 P.M. Household articles at 1:30.

Not responsible for accidents

Owner

VIOLA G. TOMLINSON

Airville, PA.

Bob & Tom Sechrist, auctioneers
Anderson & Sechrist, clerks
Lic. # - 820 & 821L

Public Auction Register

Closing Date Monday 5 00 P M of each week s publication

MONDAY SEPTEMBER 17 Public Auction of ap prox 120 head of dairy cattle located along Rt 419, 5 miles north of Schaefferstown, Millcreek Twp , Lebanon County, PA Sale by John J and Eva Oberholtzer Paul E Martin and John D Stauf fer Auctioneers

MONDAY SEPTEMBER 17 12 Noon Public Auc tion of Valuable Real Estate "Horse Farm" Horses and Equipment Located in Harrington, Del , Rt 13 northbound to Callaway Furniture Store, turn left thr stop sign to Rt 279 Turn left, first place on left Mr & Mrs J D Dennis Owners Car roll Sales Co Inc , Auc tioneers Harry Barrett Anthony Carroll & Chester Lee Carroll

MONDAY SEPTEMBER 17 12 Noon Public Auc tion of a Dairy Herd Dispersal Located taking Rt 419 north from Schaefferstown, toward Newmanstown, go ap prox 5 miles to farm on left Mill Creek Twp , Lebanon Co , PA John J & Eva S Oberholtzer, Owners J & P Auctions, Paul E Martin & John D Stauffer, Auctioneers

TUESDAY SEPTEMBER 18 4 PM Farmersville Auction in Farmersville, 3 mi East of Brownstown Lancaster County, Pa

THURSDAY SEPTEMBER 20 - Monthly Cow Sale at Mel Kolb, Inc , Maryland Farm, Woodsboro, MD ½ mile North West of Woodsboro on Rt 550 in Frederick Co

FRIDAY SEPTEMBER 21 Landisburg, PA Kling's Fall Invitational William Kent Bergen, NY Pedigrees Kling's Auction Sale Managers

FRIDAY SEPTEMBER 21 6 30 PM Public Auction of Feeder Cattle and Feeder Pigs Located at Keister's Middleburg Auction Sales Inc , Rt 522, 3 miles east of Middleburg, PA , 5 miles west of Selinsgrove, PA Don & Walt Keister, Owners Ray Long & Dave Imes, Auctioneers

FRIDAY SEPTEMBER 21 5 30 PM Gap Auction An tiques and Household Goods sold at every auc tion Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son Auctioneers

SATURDAY SEPTEMBER 22 Public Auction Benefit Sale for West Fallowfield Christian School Located 2 miles south of Atglen, PA along Old Rt 41, Newport Pike Leon Kurtz, Auctioneer

SATURDAY SEPTEMBER 22 9 30 AM Public Auc tion of Antiques, Household & Blacksmith Tools Located in Yocum town, York Co , PA Yocumtown is east of Rt 83 at Exit 14, between Harrisburg & York Ruth Tusing, Owner Blaine N & Nevin B Rentzel, Auc tioneers

SATURDAY SEPTEMBER 22 Public Auction of the West Fallowfield Christian School Heifer Sale Steve Petersheim, Auctioneer 717-786-4624

SATURDAY SEPTEMBER 22 8 30 AM Public Auction Antiques, Household, Collectibles, Kentucky Long Rifles, An tique and Modern Guns, Pistols, Lawn, Butcher and Farm Related Items Located 5½ miles west of Selinsgrove, PA at se cond farm, ½ mile west of Freeburg, PA in Snyder Co on Rt #35 Raymond J Kerstetter, Owner Dale L Longacre, Auc tioneer Roger A Lauver Apprentice Auctioneer

ANNOUNCING PUBLIC AUCTION

Newhause's Inc.
(JD Dealer)
Loganville, PA-York Co.
Located: East side of Interstate 83, Loganville Exit, South of York, PA

WEDNESDAY, OCT. 24, 1984

9:30 A.M.

Due to discontinuing of the John Deere Agricultural line we will sell all John Deere shop equipment, Miscellaneous parts and new and used inventory of Farm Equipment.

Full Ad will follow at a later date.

NEWHAUSE'S INC.

R.D. 2 York, PA 717-428-1953

Auctioneer:
Blaine N. Rentzel, AU-761
Emigsville, PA
Phone 717-764-6412

PUBLIC AUCTION

FARM EQUIPMENT, BEEF CATTLE HOUSEHOLD GOODS

SAT., SEPT. 8, 1984

9:30 A.M.

To be held on the premises located at RD 2 Lebanon, N. Lebanon Twp., Lebanon County, Pa. From Lebanon go north appx. 3 miles on E. Maple Street to Mt. Zion Rd. past Seyfert's Fruit Stand towards Mt. Zion and turn right into lane at large steel electric towers.

INTERNATIONAL 460 UTILITY TRACTOR

NH 270 baler; JD KBA transport disc harrow; JD 290 & 490 corn planters; IH 311 moldboard plow; NH 331 manure spreader; Ontario grain drill on steel; cultipacker; Sears enslage cutter; small hopper fertilizer spreader; flat bed wagon; gravity wagon; bale elevator; quick hitch sickle bar mower; hayrake; Sears disc harrow and spring tooth harrow.

1967 Dodge 200 pickup truck; Honda 350 motorcycle; Troy Bilt 6 hp tiller; 7.6 walk behind power unit with rotary mower, snow thrower and sickle bar; Sears air compressor; Sears 295 amp. welder; Parker sweeper; workbenches; Sears 10" radial arm saw; L&G tools; small farm related items; wooden and alum. extension ladders; asst. lumber; fencing supplies; scrap iron; 2 steel bins; water troughs; concrete blocks; Fairbanks glass dial scale; bag fertilizer and other unlisted items.

1300 bales alfalfa hay
4 Hereford cross beef cows
bred Chianina
due around sale day

2 refrigerators; 2 elect. ranges; GE auto. washer and dryer; Franklin wood stove; childrens toys; doll furniture; baby items; books and few other house items.

NOTE: Farm is sold - everything goes - household goods first - be prompt.

Conditions by

LEONARD SWANGER

717-273-1823

Harry H. Backman - Auctioneer
717-867-1809 AU-000033-L

Good food available

FALL MACHINERY SALE

FRIDAY, SEPT. 7, 1984

at 9:00 A.M.

At the Belleville Livestock Mkt., Belleville, Pa.

Selling all kinds of machinery, forage and haying equipment, spreaders, plows, harrows, disks, ect.

Tractors and hay will be sold at 1:00 P.M.

All consignments (except hay) must be in by 5:00 P.M. day before sale.

Dairy cow show and sale will be Wed., Oct. 3 and Fall Heifer Sale on Fri., Nov. 2.

BELLEVILLE LIVESTOCK MKT., INC.
717-935-2146

REAL ESTATE, HOUSEHOLD ITEMS & TOOLS
MINES AUCTION

Liberty, Pa.

SATURDAY, SEPTEMBER 8, 1984

10:00 A.M.

Located 3 miles east of Liberty on DeCoursey Rd. Watch for signs in Liberty off old Rt. 15. Reason for selling, owners are moving.

FURNITURE & APPLIANCES

2 pc. livingroom suite, 2 recliners, stereo console w/AM-FM radio, record player, 8 track tape deck, 19" color portable TV, 12" color portable TV, matching coffee and end tables, pair of lamps, Italian made chess set, Singer sewing machine w/cabinet, 5 pc. oak Mediterranean bedroom suite, Rain lamps, (2) 4 drawer maple chests, (1) 5 drawer maple chest, (1) 8 drawer maple chest, (1) 4 drawer maple dresser w/mirror, (1) 6 drawer maple dresser w/mirror, 3 maple single beds, (1) double roll-away bed, oak stand, child's rocker, upright piano, 4 kitchen chairs, (2) refrigerator freezers, electric range, small kitchen appliances, Princess House crystal, numerous utensils & cookware, home decorating items, pressure cooker, Harvest Gold washer & dryer, counter top range w/matching hood, maple diningroom table w/8 matching chairs.

GUNS & HOBBY EQUIPMENT

(2) Fenwick fishing poles & other rods, fishing reels & tackle set, Bear Kodiak 45 lb. bow, arrows, 410 Mosburg shotgun, 22 Remington w/4 power Weaver scope, 12 gauge Remington semi automatic, like new; 22 pistol H&R 9 shot double action, MEC 12 gauge shotgun loading press, RCBS rifle loading press w/various dies, lifting weights & bench, gas charcoal grill.

OFFICE EQUIPMENT

Metal office desk, (2) wooden desks, adding machine, Smith Corona typewriter, 4 drawer filing cabinet, 5' oak drafting table w/drawers.

SHOP EQUIPMENT & TOOLS

Craftsman worm driven 7¼" circular saw, Greenly #7306 knockout punch drive set, Bostitch air nailer model N16, Bostitch stapler model T36, Magnesium 48" bull float w/20' of handle, pipe threading tools up to 2", set of scaffolding jacks, set of scaffolding heavy duty wheels, 6 pcs. of 5'x8' metal scaffolding, Sears transit w/tripod & story pole, homemade air compressor w/gas engine, 300' of ½" air hose, 24' aluminum ladder, several step ladders, wheelbarrow, 200 amp electric service box, new; numerous electrical carpenter plumbing & masonary tools, 16" Homelit Super Easy chainsaw, 16" Jonsered 520 chainsaw, hydraulic wood splitter w/8 h.p. motor, 360 Fire View woodstove w/blower, good condition; 2' vanity w/matching medicine cabinet & mirror; 600 sq. ft. of bone color tile ceramic tile, approx. 1,500 bricks, approx. 50 8" blocks, locust fence posts, antiques, violin w/case, symphony record sets of Tschaikowsky, Bach, Brahms, Schuvert, Wagner, Franck, Beethoven, sausage press, Bentwood hat rack, kitchen wood burning stove, black walnut bow front china closet.

VEHICLES

1972 & 1973 Ford station wagon for parts; '65 Ford ¾ ton stack body, short body for parts; '72 Buick LaSabre 350 engine, runs; '77 Datsun pickup, runs, needs work.

REAL ESTATE

Selling at 12 noon consists of approx. 6 acres & almost new home w/a 20'x24' livingroom, 5 bdr., 2 baths, carpeting, spiral stairway leading to office & loft; 28' kitchen, has island w/built-in food center & breakfast bar; Basement w/pantry, shop & gameroom, electric heat, Nutone 2 way sound system throughout, 24'x24' shed, nice countryside location in Tioga County.

Terms: 10% down, balance in 30 days, owners hold reserve.

Open House, Sunday, Sept. 2 from 2 p.m. to 4 p.m.

Owners: **VIC & CONNIE MINES**

Lunch Available All Day.

Terms on Contents: Cash or Good Check.

Ron Mase, Auctioneer
Liberty, Pa. AU002082L
Phone 717-324-6781

Held Under Tent, Bring Chairs

Auctioneers Note: Everything here is like new, don't miss this auction.

Public Auction Register

Closing Date Monday 5 00 P M
of each week's publication

SATURDAY SEPTEMBER 22 9 AM Public Auction Benefit for Fairview Christian School Selling Quilts and new Merchandise Located at the Fivepointville Firehall along Rt 897 and Fivepointville Roy Good, Jr Randall Kline and Lloyd Kreider Auctioneers

SATURDAY SEPTEMBER 22 10 AM Public Auction of 3 Tractors, Equipment & Truck Located at 351 Speelman Klingler Rd , Gettysburg, PA just 1 mile off Littlestown Gettysburg Pike (Rt 97) North from Littlestown or south from Gettysburg on Rt 97 to Two Taverns, then West on the Hoffman Home Rd go 1 mile to left at Speelman Klinler Rd Mr & Mrs Elnor C Norman Owners Jack Reedy Auctioneer

TUESDAY SEPTEMBER 25 7 PM Public Sale of Feeder Cattle and Feeder Pigs at Carlisle Livestock Market exit 12 off I 81 717 249 4511

TUESDAY SEPTEMBER 25 4 PM Farmersville Auction in Farmersville, 3 mi East of Brownstown, Lancaster County, Pa

THURSDAY SEPTEMBER 27 - 7 AM Public Auction of a Mobile Home and Lot Located along Smokestown Rd between 897 and Reinholds Rd approx 2 miles east of Denver in East Cocalico Twp Lanc Co , PA Jerry A & Deborah A Zerbe Owners LeRoy S Horst Auctioneer

THURSDAY SEPTEMBER 27 5 PM Grocery Sale, Farmersville Auction in Farmersville, 3 mi East of Brownstown Lancaster County Pa

FRIDAY SEPTEMBER 28 10 AM Dairy Show, 1 30 PM Dairy Sale Located at the Penns Valley Livestock Auction, Centre Hall, PA Ron Gilligan Auctioneer

FRIDAY SEPTEMBER 28 5 30 PM Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

SATURDAY SEPTEMBER 29 11 AM Public Auction of Aircraft, Aviation Mechanic Tools, Shop & Sheet Metal Tools & Supplies Located at the Lancaster Airport just south of Lititz along Rt 501 Take Airport Rd to Entrance Drive into Airport Follow auction signs Auction held at the rear of the Sensenig Service Hangar No 21 Bernard M Dunn Estate Annetta M Dunn, Owner Randal Kline, Lloyd Kreider & Roy Good, Jr , Auctioneers

SATURDAY SEPTEMBER 29 9 AM Public Auction of Real Estate, Old Stone House, Stone Summer House, & a Frame Barn on 12 Acres plus Antiques, Household Goods & Tools Located along Letort Rd at corner of Letort & Central Manor Rds across from Ament's Hardware Store, Manor Twp Lanc Co PA From Millersville take Rt 999 west to Central Manor Store, turn left onto Central Manor Rd & go about 2 miles to sale Ada D Gray Estate Howard Shaub & Roy C Probst, Auctioneers

LARGE PUBLIC AUCTION

UNI SYSTEM - 7 TRACTORS - FARM MACHINERY- TRUCKS - BUTCHERING EQUIPMENT - FARM ITEMS

The undersigned, having sold farms and discontinuing farming, at Mechanicsburg, PA and Bremo Bluff, Va, has consolidated equipment for convenience of sale and will sell at public auction, located from Gettysburg, PA take US Route 30 East, 3 miles, turn right onto Hoffman Road go 1.5 miles or Route 116 2 miles East of Gettysburg turn left onto Hoffman Road go 1 mile to sale site on

MONDAY, SEPTEMBER 10, 1984

10:00 A.M.

New Idea Uni System Model 708 Diesel Hydro w/Perkins 354 cu. inch engine, cab, air, 600 original hours; New Idea Model 767 Superchopper w/Model 768 W/N corn head and 6 ft. pick up head; New Idea Model 838 husker w/844 N 4 row corn head; This system is in like new condition and is being offered 3 ways and together - Must see to appreicate.

White Model 2-135 Field Boss Diesel cab, air, 3 remotes, quick coupler, extra weights, 20.8-38 rears; White Model 2-105 Field Boss Diesel 2 remotes, cab, 3 pt., 20.8-38 rears; Oliver Model 550 w/loader & hyd. bucket; Allis Chalmers D-17 Diesel tractor - 16.9x28 rears; International Model 424 diesel tractor - 3 pt. LPTO, 13.6x28 rears; Massey Ferguson Model 205 diesel tractor 126 hours - like new; Oliver Super 88 remote (needs block); Leroi gas compressor tractor; Gehl Model 4400 skid steer loader w/3 buckets; White Model 508 - 5-18" auto. reset plow; International 4 bottom plow 3 pt; Ford 2-14" 3 pt. plow; John Deere 2-14" 3 pt. plow; White Model 252 48 disc - 15 ft. transport disc harrow; White Model 252 40 disc 12 ft. transport disc harrow; Taylor Way HD 12 ft. chisel plow; 8 ft. hyd. angle drag disc; Brillion 8 ft. double cultipacker; White Model 5400 6-row - 30" air planter w/dry fertilizer, insecticide & monitor; International Model 990 - New Holland 469 - John Deere Model 480 - 9 ft. haybines; Massey Ferguson 4 wheel 3 pt. rake; New Idea rake; New Holland 256 rake; tandam rake hitch; Ford Model 530 baler w/thrower; Vermeer round baler - 1200 # size; Hesston Stak Hand Model 10 stacker; 2-Hesston model 40-40 3 pt. bale movers; John Deere Model 6000 - 1000 PTO silage blower; Badger Model BN 950 3 beater silage wagon on BN 1061 tandem axle chassis w/roof; Badger Model 1416 2 beater silage wagon on BN 840 chassis; 2-International Model 110 silage wagons - 1 on EZ trail 12 ton tandem chassis; Woods Model RM 306 6 ft. 3 pt. rotary mower; Fox C54-1 row corn head; Fox pick-up head; 8 ft. pull type rotary mower; large EZ flow gravity bin on EZ trail 12 ton tandem chassis w/J&M hyd. unload auger; large EZ flow gravity bin; Kuker 500 gallon field sprayer w/36 ft. booms; New Idea Model 177-38 ft. hay & grain elevator w/3 HP - 220 motor; Onan 25 KW - PTO generator on trailer; cattle feeding wagon on Oliver chassis; loading chute; 30 automatic steel calf hutches; 2-16 ft. wood bale thrower beds; 3 pt. drag scraper; old 4 horse wagon; 3 various lengths corn or grain drag elevator w/motors; 8 new Van Dale augers; Peerless Rol N Mix PTO roller mill; Smoker transport elevator; 40 ft. 6 inch transport grain auger;

TRUCKS: 1965 International Model 1890 Loadstar tandem axle - 18 ft. cattle body, 2 speed, 10.00-20 rubber, gas; International 1600 Loadstar 16 ft. flat-bed w/hyd. tailgate; 1973 Jeep 4x4 pick-up; Willy's Jeep w/snow plow; Ford F 100 custom pick-up auto. trans; 1976 Buick Skyhawk V-6, 2 door coupe; old Ford dump truck; Trailco 28 ft. single axle cargo trailer; tandem axle 14 ft. equipment trailer;

BUTCHERING EQUIPMENT: Butcher Boy Model B14-Fmeat band saw; Hollymatic Model 180 7.5 HP 3 phrase heavy duty meat grinder; Globe Model 400 Stainless slicer; Toledo tenderizer; large EZ Pack sausage stuffer; ¼ ton electric hoist; 1-5 ft. cutting table & butcher block; 1-5 ft. cutting table; Hobart Model 1840 scales; hand meat saw; 2 meat tubs; band saw blades; Toledo 125 lb. dial portable scales; Fairbanks Morse 1000# platform scales; sand blaster; tamper; Bushman Model 410 6000 lb. air bumper jack; Atlas ½ HP floor drill press; jack hammer; table press; Beach portable table saw w/B&S gas engine; heavy duty welding table; nice metal parts bins; 3-electric fencers; Stock-matic water trough Model 700; Ready Heater 50,000 BTU portable heater; Black & Decker ¾ in. electric drill; Dayton 12 volt hyd. power unit; 1" drive socket set w/torque wrench; 2-220 volt heaters; oil hand pumps; sump pump; 2 main electric boxes; propane room heater; B&D hedge trimmers; air tire changer; 2-Lindel LNR- 25 straw stainless semen tanks; 1-500 gallon & 2-300 gallon & 1-200 gallon gas tanks w/hand pumps; Line paint sprayer for parking lots, etc.; bucket hot water heater; large oak glass top file cabinet; 5-4 drawer metal regular & legal file cabinets; small file cabinets; lot misc. farm & shop hardware; many other items;

Auct. Note: A large dispersal sale of many like new & excellent pieces, and most all field ready. Inspection of this sale; Saturday, Sunday and sale day - September 8 - 9 - 10 - Plan to attend this sale.

Terms: Cash or approved check Refreshments Rights Reserved

Sale By: **BREMO FARMS**

C. David Redding - Auctioneer
Gettysburg, PA - PA No. AU-00742-L

PUBLIC SALE

OF REAL ESTATE
(LARGE CEMENT BLOCK BUILDING)
FINE SEASONED LUMBER
POWER, SHOP & HAND TOOLS

SAT., SEPTEMBER 15, 1984

at 9:00 A.M.

Loc. along rt. 222 about 3 miles south of Quarryville, East Drumore Twp., Lancaster Co., PA (just before Mechanics Grove; watch for signs)

Sale by
CHARLES H. ECKMAN

Carl Wiker Atty.
HOWARD SHAUB 464-3541
and Roy C. Probst
Auctioneers (AU-000831-L)

ANNUAL CONSIGNMENT AUCTION

OF FARM MACHINERY, TRUCKS, TOOLS, & FARM RELATED ITEMS

MONDAY, LABOR DAY, SEPTEMBER 3, 1984

10:00 A.M.

LOCATED at Auction Barn & American Corner, MD. On Highway 621 between Denton & Federalsburg.

For more information or advertising your equipment, call 301-479-0756.

Receiving equipment on Friday, August 31; Saturday, September 1, up to sale time on Monday.

TERMS: Cash or approved check (Letter From Bank) A. Curtis Andrew Auction, Inc.

AUCTIONEERS: Curtis Andrew
Mike Roe

Antique Auction

LARGE PUBLIC SALE

VALUABLE ANTIQUES, HOUSEHOLD FURNITURE & MANY FINE COLLECTIBLES

From homes in York, Shrewsbury and For Dr. & Mrs. W.O. Fulton of Stewartstown who are retiring & moving to York.

FRIDAY, SEPT. 7, 1984

at 3:00 P.M.

Sale to be held in the Stewartstown Fire Hall along Rt. 24 north of Stewartstown, PA.

Walnut high-boy chest of drawers; Victorian white marble top chest of drawers; Windsor serpentine front desk w/ball & claw feet & chair; 2 ball & claw needle point foot stools; Duncan Phyfe fireplace screen; Martha Washington sewing cabinet; camel back trunks; Boston rocker; 10 pc. D.R. suite w/sq. china closet; new 6 pc. solid massive pine B.R. suite w/twin beds; 3 pc. B.R. suite; maple 4 poster double bed, dresser and vanity; mahogany what-not shelf w/dr; Duncan Phyfe drop leaf stands and tables; leather inlay step tables; drop leaf table w/dr; 2 Lazy Boy rockers; pine book cases; plank bottom & pressed bk. chairs; sofa & chairs; lg. oval braided rugs; old handmade hooked rug; twin size hand made signature quilts; sm. chest; foot locker; Currier & Ives and Wallace Nutting prints; Zenith color TV; Philco 19 ft. side-by-side refrigerator/freezer in harvest gold; new bunk bed set w/mattresses; Channel Master AM/FM radio; 8 track stereo w/speakers; Baldwin Orga-Sonic organ w/bench & music; Magnavox walnut stereo; school desk & chair; dinette set; knotty pine cabinet; original Conestoga wagon box (rare); old redware mixing bowl w/glazing; cherry seeder; slaw cutter; ox yoke; hames; sleigh bells; ink well; tobacco press; quill pen holder; buggy lite; iron griddle & kettles; solid brass floor register; antique grain scoop or pan; 4 pc. mixing bowl set; tea kettles; Planter peanut jar; Necco candy jar; 1910 Pfaltzgraff jug; old baskets; copper weather vane; German beer mugs; butter print; 73 By-Lo baby doll; Seth Thomas mantle clock w/Westminister chimes & 2 sets of works; 21 jewel Elgin father time R.R. model pocket watch; butcher bench; dishes; pots; pans & many items not mentioned.

Large furniture will be sold at 7 P.M.

TERMS: Cash or approved check
Not responsible for accidents

SECHRIST AUCTION SERVICE
Bob & Tom Sechrist, auctioneers
Anderson & Sechrist, clerks
Lic. #820 & 821

Food by Ladies Auxiliary

PUBLIC SALE

SATURDAY, SEPT. 8, 1984

9:00 A.M.

Sale Located at 581 Pheasant Ridge Road, Lewisburg. (From Rts. 45 & 15 Traffic Light in Lewisburg Take Stein Lane South Approximately 1½ Mile to Pheasant Ridge Road. Turn Right Onto Pheasant Ridge and Follow Road To Sale Site.)

ANTIQUES

Cherry Drop Leaf Table With 21" Leaves; Sev Wash Stands; Round Ped. Ext. Table; Dry Sink; Flour Bin; 5 Leg Oak Rd. Ext. Table W/Boards; China Closet; Small Round Top Trunk; Lge. Piece Marble; Various Stands; Columbia Grafonola Phonograph W/Records; Cast Kettles; Rnd. Spice Box; Baskets; Wooden Bucket; Food Driers; Wood Box; Old Picture Frames; Copper Wash Boiler; CROCKS: Dipple; Cowden & Wilcox; Siple & Son; Lge. E.S. & R., New Brighton, Pa.; Lge. Number and Size of Crocks and Jugs; Salt Crocks; Sad Irons; Cherry Seeders; Old China Incl. Sev. Lge. Ironstone Pitchers; Sev. Pcs Antique Doll Furniture — Exc. Cond.; Cabbage Cutter; 1 Doz. Pt. Jars W/Glass Tops; Sev. Dated Jars; Bowl of Cherries Picture; Planters Peanut Jar; Adz; Shirt Pleater; Wood Commodes; COPPER KETTLE; Pump Organ; Pink Dep. Cookie Jar; Other Depression; 3 QUILTS; Lap Robe; Oak Bedroom Suite W/Dresser, Wash Stand, 3 Chairs, & Rocker; Coffee Grinder; Knee Hole Desk; Salt Dips; Goblets; and Many Other Items.

FURNITURE & MISCELLANEOUS ITEMS

Desks; Filing Cabinet; Wall Shelf; Chest of Drawers; Chairs; Dishes; Books Incl. Set of Elsie Diesemore; Pool Table; Scales; Elec. Meat Slicer; Swimming Pool; Shower Stall; Old Toys; Picnic Table; Trailer Frames W/Axles; 2 I Beams 12' Lng.; Oliver Walking Plow; Grain Grinder; Old Sewing Machines; Universal Cabbage Cutter; Mannequin; Corona Kero. Heater; Book Shelves; 7' x 7' Canvas Tent With Floor; Cartoon Glasses; Bicentl. Plate; Teacher's Desk; Wooden Wheelbarrow; Lounge Chair; S.G. System Lead Guitar W/6 Speakers; Guitar; and APPLIANCES: 24" G.E. Stove; Westinghouse Frost Free Side by Side Refrig.; and Other Items.

LIONEL TRAIN SET

Set About 30 Years Old In Good Condition .027 Guage With 3 Rail Track.

VEHICLES

1971 Pinto — 4 Speed, 4 Cylinder, 2 Door With Radio; 1970 Chevrolet ½ T. Pick-Up With New Floor in Bed. 6 Cyl.

TERMS: Cash.

Owners,
EMERSON & ALAN BINGAMAN

Auctioneer:
Don Fogle,
AU-001500-L (717) 524-2580.

LUNCH STAND
TENT

MEMBER

AUCTION

MEMBER

RON FUNK AUCTIONS

AUCTIONEERS ★ APPRAISERS ★ LIQUIDATORS

GORDON RESSLER
Auctioneer
687-7402

34 N. Vintage Road
Paradise, PA 17562
717/442-4279
PA License #AU-314-L

JEFF KNOSP
Auctioneer
687-0653

★ AUCTION SERVICE SINCE 1961 ★

WE want to be your auctioneer!

For free confidential auction estimate call: 717/442-4279 or 687-7402

MORGAN HORSES, ANTIQUES, TOOLS & HOUSEHOLD GOODS
SATURDAY, SEPTEMBER 8, 1984

9:30 A.M.

Located at 3061 Old Philadelphia Pike, along Route 340 East of Lancaster, PA. Approximately 1 mile East of Bird-in-Hand.

MORGAN HORSES & EQUIPMENT 1:00 P.M.

2 Year Bay Filly Morgan; 2 year Chestnut Filly Morgan, both in training; (4) yearly colt; Heavy duty spring wagon painted and excellent; Single driving harness; Collars, pony cart and harness; sleigh; **2 Janitrol commercial gas heaters 155,000 BTU-like new;** Tappen electric cooktop. Tappan eyelevel oven; Electric baseboard heaters; light fixtures; used and new lumber; doors and windows; storm windows; electric water heater; **10 in. Delta table saw;** 4 in Delta Jointer; 8 in. Delta tabel saw; Delta bench model drill press; work bench; work table; Delta jig saw; carpenter and hand tools; wood lathe; **5/8 line shaft with pullies 10 ft.;** Farm trailer; Sythe; Fence stretcher; forks; Shovel harrow; 275 gal. air tanks; Sinks; Bucket a day stove and tank; lavs; **Siegler stove with controls;** Old tin roofing tools; Screw jack; Bolts; Screws; Nails; Pipe fittings; Stencils; Die letters; Tap and die set; 2 man saw; **Office equipment;** 3 ft. desk; 5 ft. desk; 2 drawer and 4 drawer file cabinets; Check writer; Adding machine; Office chairs; Captains chairs; 410 Stevens bolt shotgun; Browning 38 lb. bow and arrows.

ANTIQUES & HOUSEHOLD

Early Indian door from Henry Lapps home; Corner cupboard; Oak drop leaf table with boards; 6 leg extension table with boards; Dropfront book case secretary desk; Cedar chests; Oak dresser with mirror; **Quilts, comforters and hooked rugs;** Plymouth mantle clock; Wooden high chair; Rocker; Benches; Apple peeler; Tobacco sizer; Apple butter stir; Plank bottom chairs; Double folding chairs; James hand washer; Old catalogues; Stroller; Crib; Wooden box; Magazines; Utility cabinet; table clothes; Green and pink dression; Water set; Pressed glassware; Crocks; hen on nest; Sugar bowl; Homemade toys; Ice Cream freezer; Bassinet; Bench; paper supplies; Plus more.

TERMS: • **Cash — No out of state checks.**
• **Good Food**

Terms by
EMANUEL J. FLAUD, SR.

SERTOMA CLUB
AUCTION
FLEA MARKET & BAR-B-QUE
SATURDAY, SEPT., 15, 1984

Located At The Locust Grove Mennonite School, Old Philadelphia Pike, Along Route 340. Approximately 5 Miles East Of Lancaster, Pa.

"EARLY BIRD" AUCTION BREAKFAST
AUCTION — 9:30 A.M. Till?

Antiques, Household Goods, Furniture, Tools, Firewood, Building Supplies, Nursery & House Plants; New items, Sporting Goods, plus more. If you have items to sell at low commission rates or donated, please phone, 768-8296, 394-8615, or 442-4279 for rates & pickup service.

SERTOMA FLEA MARKET:
9:00 A.M. — 5:00 P.M.

Flea Market Space rental only $6.00 for 10 ft. frontage. Have your garage sale with us.
PHONE 717/687-8418 — RON OR ANNE JENKINS FOR SPACE RESERVATIONS.

CHICKEN BAR-B-QUE
By Gordonville Fire Company
(½ Chicken — Donation $2.75)
10:00 A.M. — 4:00 P.M.

Gordonville Fire Company & Ambulance Association
3rd ANNUAL FALL QUILT AUCTION
SATURDAY, SEPTEMBER 22, 1984

Sale starts at 11:00 A.M.

• LOCATION: Gordonville, PA. 10 miles east of Lancaster, PA on Rt. 30. Turn north on Old Leacock Rd. at American Bank. Sale is ½ mile ahead on the right.

MONDAY SEPTEMBER 24, 1984
5:00 P.M.
GAP FIRE HALL — EAST OF LANCASTER
ANTIQUES & HOUSEHOLD GOODS
Estate of
MYRTLE TRAGO

THURSDAY, SEPT. 27, FRIDAY, SEPT. 28 & SATURDAY, SEPT. 29
R.S. WORST COUNTRY STORE
Intercourse, Pa. along Rt. 340 East of Lancaster.
ANTIQUES, STORE ITEMS, ADVERTISING, ANTIQUE CLOTHING

Complete listing phone auctioneers.

Terms by
R.G. WORST

SATURDAY, OCTOBER 6, 1984
9:30 A.M.
110 Virginia Ave. Coatesville, Pa. off Route 30.
REAL ESTATE, CLOCKS, ANTIQUES, FURNITURE, GLASSWARE
Estate of
THOMAS F. WARDEN

FRIDAY, OCT. 12 - SATURDAY, OCT. 13
R.S. WORST COUNTRY STORE
Intercourse, Pa.
GLASSWARE PLUS BALANCE OF COUNTRY STORE.
Terms by
R.G. WORST

THURSDAY, OCTOBER 18, 1984
6:00 P.M.
LAFAYETTE FIRE HALL
HOUSEHOLD GOODS & GIFT ITEMS

SATURDAY, OCTOBER 20, 1984
8:30 A.M.
GAP, PA. ALONG RT. 30
12 MILES EAST OF LANCASTER
ANTIQUES, TOOLS, CLOCKS, PRIMITIVES, GLASSWARE & BOOKS
Estate
MARIE C. NORRIS

SATURDAY, OCTOBER 27, 1984
8:30 A.M.
12th ANNUAL RED CABOOSE R.R. AUCTIONS
Consignment Ph. 717-687-6646
R.R. ANTIQUES & TRAINS

If interested or thinking of a public auction phone Gordon Ressler 717-687-7402. We are now booking fall & spring farm, antique & real estate auctions. Free confidential auction estimates. Information or brochures on these auctions. Phone Ron Funk auctions, 717-442-4279.

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SATURDAY SEPTEMBER 29 12 Noon Red Carpet Horse Sale Public Auction of Registered Quarter, Appaloosa and Thoroughbred Horses Located at the Cambria Co Fairgrounds Edensburg, PA Kevin Hines and Chris Rowe, Owners Davis and Templeton, Auctioneers

SATURDAY SEPTEMBER 29 11 AM Consignment Heifer Sale to Benefit Lancaster Christian Schools Located 6 miles east of Lancaster at the Guernsey Sales Pavilion Calvin Beiler, Manager

SATURDAY SEPTEMBER 29 - 11 AM Public Auction of Horses Located at Keister's Middleburg Auction Sales, Inc , Rt 522, 3 miles east of Middleburg, PA , 5 miles west of Selinsgrove, PA Don & Walt Keister, Owners Ray Long & Dave Imes, Auctioneers

SATURDAY SEPTEMBER 29 9 AM Public Auction Consignment Sale of the Sechrist Sales Co Annual Fall Sale Selling Trucks, Tractors, Farm Machinery, Lawn & Garden Equipment, Tools & Hardware Located on the livestock Auction Market grounds approx 5 miles south of Stewartstown, near New Park, York Co , PA Bob Sechrist, Manager

SATURDAY SEPTEMBER 29 9 30 AM Public Auction of 145 Acre Farm, Antiques & Collectibles Located ½ mile east of Rt 147 along Boile Run Rd in Lower Augusta Twp , Northumberland Co , PA , 3 miles north of Herndon, 9 miles south of Sunbury Samuel E. & Violet E Buss, Owners Florence H Heim & First Nat'l Trust Bank, Co- Guardians Mike & George Deibert, Auctioneers

OCT.

TUESDAY OCTOBER 2 - Public Auction of the Franklin - Cumberland Co Holstein Sale Located at Shippensburg, PA Fairgrounds Ralph W Horst, Auctioneer

WEDNESDAY OCTOBER 3 9 30 AM Show, 12 Noon Sale Annual Cow Show and Sale Located at the Belleville Livestock Market, Belleville, PA Mark Glick, Auctioneer

THURSDAY OCTOBER 4 Monthly Cow Sale at Mel Kolb, Inc Lancaster Farm, 2220 Dairy Road, Lancaster, PA

FRIDAY OCTOBER 5 5 30 PM Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

SATURDAY OCTOBER 6 Public Auction 10 AM Corner of Lykens and Mountain Rds in Mifflin Township, Dauphin Co , PA , 2nd farm west of Kolva's Sawmill, 1 mile north of Berrysburg, 36 miles NE of Harr 64 acre farm & Farm Equip Floyd E Stine, Peter I Stine & Woodrow W Stine Owners Mike Deibert, Auctioneer George Deibert Realtor Auctioneer

SATURDAY OCTOBER 6 Public Sale of Antiques at 9 AM Located Off Rt 30 at Hallam Exit, go south to Rt 462, continue straight on Freysville Rd , go through underpass, 1st farm on right in lane Estate of Ruth Stoner Brinkman Blaine & Nevin Rentzel, Auctioneers

SATURDAY OCTOBER 6 - Public Auction of Real Estate Located 1 mile north of White Horse, PA Wilmus & Sara Stoltzfoos, Owners Steve Petersheim, Auctioneer

SATURDAY OCTOBER 6 - 8 30 AM Public Auction of Real Estate and 100 yrs Untouched Household Goods Includes Antiques Located 7 miles west of York, along Rt 30 in the village of Thomasville, Jackson Twp , York Co , PA Elizabeth E Wehler, Owner Clair R Slaybaugh, Auctioneer

SATURDAY OCTOBER 6 9 30 AM Public Auction of Livestock Dairy Equipment, Horses, Machinery and some Furniture Located in Snyder Co , 4 miles east of New Berlin PA 1 mile east of Cheese Maker on Co Line Rd Sam Yoder Owner Mark Glick, Auctioneer

SATURDAY OCTOBER 6 6 30 PM Public Auction of the "Where The Beef IS" Maryland Polled Hereford Assoc 14th Annual Red, White & Blue Show and Sale Selling Cows, Bred Heifers, Open Heifers, & Heifer Calves Located at the Beef Barn Frederick Fairgrounds, Frederick, MD Col Dave Leonard, Auctioneer

3RD ANNUAL DISTRICT RELIEF HEIFER SALE

For the Church of the Brethren
At Lebanon Area Fairgrounds on
FRIDAY EVE. SEPT. 14, 1984
at 7:30 P.M.
Following the implement sale at 6 p.m.

Approximately 40 head of Reg. & Grade Holstein Heifers, Fresh, Bred, Open, & Calves.
Early Listings:
— 2 Reg. Wagnercrest Ivanhoe Astronaut dtrs. one due Nov.
— A Reg. milking Sky High dtr.
— A Reg. Fagin dtr. due after sale.
— A Reg. Elevation granddaughter out of a Jet Stream on the elite list.
— For additional information call Carl Diller 464-2233.

Anyone wishing to give additional contributions of money or heifers, contact Clair Kreider, committee chairman, 464-5033.

PUBLIC AUCTION

TRUCKS - BUILDING SUPPLIES & CONTRACTOR TOOLS
WEDNESDAY, SEPTEMBER 5, 1984
3:00 P.M.

Located: 1 mile south of Jacobus, Pa. York County. Turn right on Beck Rd. - follow to end of blacktop.

*** * * TRUCKS * * ***

1981 Toyota Pick-up w/23,000 miles. 1975 Ford 150 Custom - Straight Stick - Radio & Heater - Tool Box. 1967 Chev. C50 Series Flat Bed Dump w/removable sides. 1967 Chev. Van. Winnebago Travel Trailer - 15 ft. Sleeps 6 Fully Self Contained. 40 ft. Storage Trailer. Snap-On Tune Up Machine - Truck & Car Tires.

*** * * CONTRACTORS TOOLS * * ***

Aluminum Brake, Power Saws, Cut-off Saws, Straplers & Staples, Nailers, Portable water pump, Transit & surveyor w/tri-pods, portable generators, cement finishers, drawing board, pipe vise, temporary service poles, (overhead & under ground), mortar mixer, office furniture, BASE RADIO MOTOROLA & 6 UNITS, scaffold, step ladder, double & single ladders, hard hats, miter box, portable heaters, tool boxes, portable gas tank for pick-up, pick-up tool box, air hose & grease gun.

*** * * BUILDING SUPPLIES * * ***

Oak planking & boards, aluminum siding, shingles, slate, hard board siding (approx. 100 sheets), hardwood flooring, shutters, ANDERSON WINDOWS (various sizes), lightning rods, plank, wheelbarrows, rakes, shovels, picks, cellar windows wells, Solfet vents, doors, casing, & base board molding, NEW CENTRAL VACUUMS, plumbing supplies, several cases of NEW exterior locks, ridge vents, aluminum Collens, door frames, bifold doors, cast floor drains, hinges, towel bars, shower rods, soap dishes, plywood, skid of colored masonry cement, pole jacks, wiring & molding, metal storage closet, gas dryer, oil burner, folding chairs, dressers & many items not mentioned.

AUCTIONEER'S NOTE: Most of these items are new or like new & well taken care of, we will start sale with small items and trucks will be sold at 6:00 P.M.

TERMS: Cash or Good Check.

GLENN BRENNEMAN
Brenneman Builders
Ph. 428-2944

AUCTIONEER: Blaine N. Rentzel - Lic. #761
Emigsville, Pa.
Ph. 764-6412

GOOD'S AUCTION

111 N. Maple Ave. Leola Pa.
Hay and Straw Sales Every Wed.
At 12:00 Noon
FARM MACHINERY SALES
FIRST AND THIRD WED.
FEB. THRU OCT.
AT 9:00 A.M.
Loading Hours 8:00 a.m. To 6:00 p.m.

ALL KINDS OF BUILDING MATERIAL
At 11:00 A.M.
No Household Items
No Junk
No Out Of State Checks
Flea Market Stands Available
First and Third Wed.
At $3.00/$4.00

Goods Auction
111 N. Maple Ave.
Leola PA. 17540

PUBLIC SALE

OF 60 ACRE DAIRY FARM, MILKING EQUIPMENT & HARVESTORE SILOS
TUESDAY, SEPT. 11, 1984
At 11:00 A.M.

Located in Bern Township, Berks Co. From light in Leesport at Rt. 61 take Main St. West to Grange Rd., then 1½ miles to property.

Property will be offered in 3 parcels and as an entirety.

PARCEL #1: 2½ story double brick farmhouse in good condition. 1st side has kitchen, living room, 3 bedrooms and bath. 2nd side has kitchen, dining room, living room, 3 bedrooms, 2 baths. Oil hot water heat; full basement. Stone springhouse; 2 car frame and aluminum siding garage. **DAIRY BARN** recently built with 48 Show-eze comfort stalls, rubber mats and fans. Patz barn cleaner, and gutter grates. **BLOCK MILKHOUSE.** 2 story **SHOP & EQUIPMENT SHED.** 28' x 34' **POLE BARN;** 40' x 45' **POLE BARN.** Cement feed lot. 2 Frame Equipment Sheds; Heifer Barn; Tasco Inc. Calf Haven; 20' x 60' Harvestore; 20' x 30' Harvestore; 14' x 55' stave silo with Starline unloader (in good condition); 12' x 40' stave silo. **26 ACRES OF LAND** with 10 acres tillable and 16 acres pasture with nice stream. Terrain level. Buildings very well kept and in good condition.

PARCEL #2: 30 Acres located on north side of Grange Rd. 25 Acres tillable, 5 acres woodland and pasture. Terrain rolling.

PARCEL #3: 4 Acres of open land on the south side of Grange Rd. Terrain level.

TERMS FOR REAL ESTATE: 10% down day of sale; settlement on or before Jan. 30, 1985. INSPECTION by appointment. Call HORNING FARM AGENCY, INC. at 286-5183.

EQUIPMENT

20' x 60' Harvestore; 20' x 35' Harvestore with sweep arm auger; 64' Harvestore trough and feeder; 2 Weaverline electric feed carts, 1 - #223; Battery charger; 1 metal feed cart; 5 ton Metal feed bin; Chop and bed with 8 HP motor; 1200 Gal. Zero milk tank; Surge pipeline and washer; 5 Bow-a-matic milker units; 100+ surge milker pump; Agway breeding tabulator. All equipment in good condition. 36' x 54' enclosed steel pole type barn to be dismantled and moved.

NOTICE: 2 Harvestores and equipment to be sold after the real estate. 15% deposit on equipment not settled for day of sale.

TERMS BY:
MATTHEW L. and MARY K. DEGLER
Attorney:
CHARLES FITZPATRICK
HORNING FARM AGENCY, INC. Auctioneers
#AU-000433-L
Main Street, Morgantown, Pa. 19543
REASON FOR SELLING:
OWNERS RETIRING

PUBLIC AUCTION

SAT., SEPT. 8, 1984
at 10:00 A.M.
126 ACRE FARM, CAR, EQUIPMENT, HOUSEHOLD ARTICLES, 4 LEASES TO PRODUCING GAS WELLS

Located near the town of Ohl in Beaver Township, Jefferson County, Pa.

REAL ESTATE

126 Acre Farm, 8 Room 2½ Story Frame Farmhouse in Good Condition, New 2 Car Block Garage, Large Frame Outbuilding Approx 24'x50'. Free Gas From Producing Well, All Mineral Rights No Reservations Good Stone Base Road Through Property.

EQUIPMENT

Cub Lowboy Tractor, Plow, Harrow Disk, Push Blade, Sickle Bar Mower Drag Rotary Mower, Stone Sled, Air Compressor, Misc Tools.

HOUSEHOLD

Upright Refrigerator, 9 Cu. Ft. Freezer, Kitchen Table & Chairs, Drop Leaf Dining Room Table, China Closet, Living Room Sofa, Love Seat, Misc. Chairs, Library Table, Desk and Chair, Two Complete Bedroom Suites- 1. Solid Cherry Porch Swings, Pot, Pans and Dishes, Other Misc. Items.

CARS

1980 AMC Spirit Low Mileage.

For More Information Call 1-814-342-2344, Ask For Pearl Wood, If No Answer Call 1-814-938-6949, Ask For Ken.

TERMS CASH OR GOOD CHECK
Sale By
FLORENCE N. COPENHAVER

AUTOTORE'S AUCTION

SUNDAY, SEPTEMBER 9, 1984
Starting at 1:30 P.M.

Location - 1149 Chestnut Street Kulpmont, Pa. on Rt. 61. Fracalossi has leased warehouse & needs space. Selling 40 years accumulation.

CARS - CAR PARTS - HOUSEHOLD COLLECTABLES - GUNS

1954 CORVETTE (80%) restored, 1951 MG TD (White), 1963 NOVA convertible, 1965 MALIBU SS Convertible, 1968 CAMARO SS Hardtop, 1970 CUTLASS SX DUALGATE SHIFT, 1970 MALIBU Convertible, 1972 MONTE CARLO (new condition), 83 SUZUKI GS 450E.

TOOLS

Sun 1020 electric engine tester, 4' metal lathe w/variable speed & quick change, ½" drill, chain hoist, roll-a-bout grease gun, sml. & lg. bench grinders, hand drill press, parts cabinets, Jordan battery charger, air under coating unit, bay lift, jack stands, car jacks, oil dispenser, Bear wheel alignment tester, set of torches, portable air-compressor, tool cabinet, old hand tools, steel shelving, oak work benches, Weidenhoff (alternator/starter) bench tester, twin head & motor for compressor, etc.

PARTS

Chev. cylinder heads, old parts from mid 50's up to 80's, service manuals from 50's up, car radios & stereos, Corvett brochure, Chev. hoods (70's), assorted gas tansk, assorted wheels - tires new & used, Chev. fenders & others, Corvette door panel, all type car molding, MGM Wrappers, fender wells (?), chrome bumpers 60's to 80's, Auto. 394 speed transmission, DELOREAN AWARDS Pontiac Motor Divison, plus G.M. Advertising and Educational film (70's), Literature (60's), adding machines, Remington R-3 wet copier, metal desk, metal 4 drawer file cabinets, 4" H beam 45' long, metal pigeon hole cabinets, odd chairs, Buckboard seat, 10 speed bike, Monark girls bike, floor safe, oak cabinet doors w/glass inserts, min. 3'x6' pool table, reg. slate 4'x8' pool table, Remington chain saw, Roll & Block octogon 22 rifle, F.A. Loomis #32 double shotgun, #722 sng. shot 22 rifle, Knickerbocker double shotgun, etc., etc.

Terms - Cash or good check
Seller -
WILLIAM FRACALOSSIE
Auctioneers - John Autotore
(717) 784-3506
AU000031-L
John Jr. 784-0381

Note - Sale Indoors

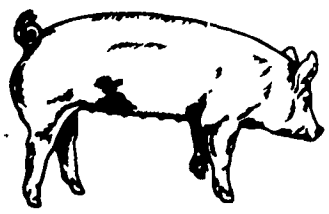
Dairy and Livestock Sales

HOUVALE FARMS
13th YORKSHIRE PRODUCTION SALE
SEPTEMBER 7, 1984
Sale 6:30 P.M.

Location: Lebanon Area Fairgrounds, Evergreen Road and Cornwall Road, Rocherty Road East off of Route 72, Lebanon, Pa.

Basics never went out of style: with our herd priorities on Health, Production, Soundness, Mothering Ability, and rate of Gain. These are the basic keys to a purebred and commercial hog man's profits. When it comes to Raising Pigs — Yorkshires Wrote the Book!

YORKSHIRES



Our pen of 4 Boars at Penn State Test Station ave. 2.21 lbs. daily gain. 73 Back fat 4.66 Loin eye 62.33% Lean cuts score of 2 on soundness & underline 112 Index. These pigs were sired by Dallas from the 1983 Type Conference.

SELLING APPROX. 50 BRED GILTS
25 OPEN GILTS
25 BOARS

All animals will be bled and negative to Pseudorabies and Brucelosis so they can go into any state on sale day.

For Catalogue, Write to:

Elwood E. Houser
2150 Quentin Rd., Lebanon, PA 17042
Phone (717) 272-5798 or (717) 273-2921
This Is Investment Day
Auctioneer: Col. Harry Bachman
Phone (717) 867-1809

REAL ESTATE AUCTION
E. STEWART DAHLHEIMER ESTATE
FARMETTE — ACREAGE BUILDING LOTS
WEDNESDAY EVENING, SEPTEMBER 26, 1984
5:00 P.M.

LOCATED: 8 miles north of York , Pa. off Rt. 30 at Bull Rd. - north, 1½ mile north of Hakes Store on Bull Rd. & Canal Rd., east of Dover, Pa. or west of Rt. 83.

TRACT #1- 42.39 acres in Dover Twp. w/springs, 2 wells, 4 car frame garage with hoghouse, 936 ft. frontage on Bull Rd. approx. 1½ area wooded. (Dover School District)

TRACT #2- 11 acres in Conewago Twp. w/2½ story 9 room frame house w/large country style kitchen with bath on 1st floor, frame bank barn w/2 hay mows & 2 barn floors & stone barn yard fence, frame storage shed & other out buildings. Rd. frontage of 854 ft. on Bull Rd. - 809 ft. frontage on butter Rd. (Northeastern School District) (Directly across from Tract #1).

TRACT #3- 3.8 acres, with small wooded area, 475 ft. frontage on Butter Rd., 378 ft. frontage on Mill Creek Rd. (T-839), North-East corner of Butter Road & Mill Creek Road.

TRACT #4- 3 acres with 86 ft. frontage on Bull Rd., 420 ft. frontage on Butter Rd., 378 ft. on Mill Creek Rd. South-East corner of Butter Rd. & Mill Creek Rd.

TRACT #5- 2.44 Wooded acres, with 265 ft. frontage on Butter Road.

TRACT #6- 2.74 Wooded acres, with 262 ft. frontage on Butter Road.

NOTE: Tracts #3, 4, 5, & 6 are approved for Sewer Systems & are located in Conewago Twp., York Co., Northeastern School District.

All tracts are located in agricultural zone.

For inspection & information call 292-1566 or 764-3271.

TERMS: 10% Down, Balance within 45 days.

E. STEWART DAHLHEIMER ESTATE
Executors: Clark E. Dahlheimer
Raymond H. Dahlheimer
ATTORNEY: J. Eugene Stumpf
AUCTIONEER: Blaine N. Rentzel
Emigsville, Pa.
Ph. 764-6412
Pa. Auctioneer's Lic. #761

PUBLIC SALE

From Interstate 81 South of Martinsburg, WV, Take Exit #5 (Inwood) WV, Route 51 East approximately 3½ miles to Shutt's Cash Grocery (Formerly Haines') Turn right - .2 of a mile to sale. OR From Charles Town, WV, Take route 51 West, Go approximately 8½ miles to Shutt's Cash Grocery Turn left - .2 of a mile to sale.

MONDAY, SEPT. 3, 1984
AT 9:00 A.M.

TRACTORS AND EQUIPMENT: Approximately 20-25 tractors including Cubs, Fords, John Deere, internationals, Fergusens, and other tractors, We will also be offering a good selection of plows, cultivators, wagons, new and used rotary cutters, 6 and 7 ft. blades, post hole diggers, discs, wood saws, rakes, balers, round balers, grain elevators, corn pickers, and other farm relating articles.

We will also be offering a good selection of NEW AND USED TOOLS - Canned goods, hams and other food items - Some household items.

TERMS: Cash or Good Check. Nothing to be removed until settled for ID required to acquire bidding number.

NOTE: This is a consignment sale. Let us turn your unused farm articles, household articles, and antiques into cash for you. If you are considering having an auction, please contact us. We would be pleased to serve your needs.

ORDER OF SALE: Small items - tools, household articles, food, etc. will be offered promptly at 9 a.m. Tractors and Equipment will be offered promptly at 1 p.m.

NOT RESPONSIBLE FOR ACCIDENTS ON PREMISES

Edgar A. Bohrer, Sale Mgr.
WV Lic. #18-85, 304-229-8354
CLERKS: Bohrer and Bohrer
LUNCH RIGHTS RESERVED

NORTHEAST DISTRICT CLASSIC

At the Cleo Teel farm located three miles east of Dimock and seven miles south of Montrose, PA. From blinker light in Dimock go south to first street and turn left (east). Farm is 3 miles on right (15 miles north of Tunkhannock).

SAT., SEPT. 15, 1984
12:00 Noon

45 HEAD OF SELECT REGISTERED HOLSTEINS 45

Daughters selling of the elite sires of the breed: S-W-D Valiant, Marshfield Elevation Tony, Cal-Clark Board Chairman, Straight Pine Elevation Pete, Wileeda Citation R., Whirlhill Kingpin and other popular sires.

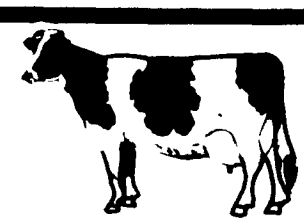
THESE SELL:

Marshfield Elevation Tony dtr.- Dam VG Chairman with 107?F.
Chairman bred heifers- Dam VG Elevation with 926F.
Chairman dtr.- Dam VG87 with 24,784M and 806F, Gr dam VG87.
Wileeda dtr.- Dam VG87 with 943F, Gr dam VG with 1126F, 3rd dam VG with 821F.
Pete bred heifer- Dam with 24,513M and 903F.
Wileeda dtr.- Dam VG with 733F, Gr dam VG, next dam GMD.
Valiant dtr. bred to Chairman- Dam VG with 20,535M and 718F.
Valiant sells fresh- Dam VG88.
Chairman bred heifer- Dam with 27,120M and 941F.
VG 87 Jet Stream dtr. with 4-7 352 21,871M 731F bred to Sexation

A proven place to buy quality cattle at reasonable prices.

Sponsored by
SUSQUEHANNA HOLSTEIN CLUB
Sale Manager
REMSBURG SALE SERVICE
P.O. Box 177 Jefferson, MD 21755
Phone: 301-473-8214

WEST VIRGINIA STATE SALE



At the Jefferson County (W. Va.) Fairgrounds just west of Charles Town, W. Va. From Charles Town take Route 9 west and follow sale signs.

SATURDAY, SEPTEMBER 8
12 Noon

40 REGISTERED HOISTEINS 40

Sires include Hilltop Apollo Ivanhoe, Elevation, Valiant, Chairman, Arlinda Chief, Jerry, Bell and others from among the most popular sires available in A.I.

PEDIGREE POWER

— Several sell with West Virginia production leaders close-up in the pedigree.
Records to 26,000M and 900F.
— Twenty-three sell from dams over 18,000M.
— Four VG cows sell - 11 sell from VG dams.
Twenty-seven due at or near sale time - majority coming with first or second calf.
A selected group sure to please, whatever the need. Plan to attend!

Sponsored by
WEST VIRGINIA HOLSTEIN ASSOCIATION
Sale Manager
REMSBURG SALE SERVICE
P.O. Box 177
Jefferson, MD 21755
Ph. 301-473-8214

ABSOLUTE AUCTION
FALL CLEARANCE OF TRACTORS, COMBINES and HARVESTING MACHINERY
WEDNESDAY, SEPTEMBER 5, 1984
10:00 A.M. (Rain or Shine)

Location: Taylor & Messick Inc., Vernon Rd., Harrington, Delaware.

TRACTORS
6030 John Deere w/dual wheels & cab
4630 John Deere w/dual wheels & cab
4020 John Deere w/dual power shift
2020 John Deere w/rack & pinion wheels
9N Ford-motor good & new tires
2010 John Deere
620 John Deere-good tires, motor & new paint
4230 John Deere less cab
I.H. white cub w/mower

LAWN MOWERS
IH, John Deere, Dynmark and other makes and models.

COMBINES
7700 Hydrostatic w/24.5-32 tires #114858 reconditioned
7700 J.D. w/24.5-32 tires #003931 reconditioned
7700 J.D. w/24.5-32 tires #003385 reconditioned
7700 J.D. w/23.1-26 tires #002420
7700 J.D. w/24.5-32 tires #008206- nearly new motor
7700 J.D. w/23.1-26 tires #001369- reconditioned
7700 J.D. w/24.5-32 tires #004538- reconditioned
7700 J.D. w/24.5-32 tires #003017- reconditioned
105 J.D. corn special w/good tires, 15' cutter bar
105 J.D. w/straw spreader, 13 ft. platform.
All machines came out of field working and the ones reconditioned have been run in wheat to check if o.k.

BEAN HEADS
653A Bean Head-used very little
454 Bean Head

CORN HEADS
4-444 Corn Heads
2-643 Corn Heads
1-635N Corn Head for 105.

CUTTER BARS
2-16' J.D. regular cutter bars
2-218 Flex Head cutter bars
1-222 Flex Head cutter bars
4-216 Flex Head cutter bars
All Bean Heads, Corn Heads, and Flex Cutter bars are in working shape.

FORAGE HARVESTERS
3800 John Deere Chopper w/pickup attach., 2 row 30 in. corn head
#35 J.D. chopper w/1 row corn head
717 New Holland chopper w/1 row corn head

DISC HARROW
BWA J.D. 15' disc harrow

MULCHER
J.D. 15' Pulvi-Mulcher

CULTIVATORS
Case 12' field cult., w/Midwest harrow attach.

GYRAMOR
2-205 J.D. Gyramors.

MOWER
#27 J.D. 15' flail mower.

PLOW
J.D. 2450 plow.

BLADE
J.D. 9' 3 p.h. Blade.

BEAN SHAKERS
2-Lilliston Bean Shakers.

All machines will be sold regardless of price the day of sale.
Financing can be arranged prior to day of sale for waiver of interest on tractors and combines.
Terms: Cash or approved check w/current letter of credit from your bank.
This is a partial listing of machinery to be sold. Many small items will be sold, but not listed in time to be included in this ad.

Loading and Unloading Service Available!

Wilson's Auction Sales, Inc.
Lincoln, Del.
Dave Wilson, Auctioneer and Sales Manager
422-3454 or 856-2110

Lunch Served

Public Auction Register

Closing Date Monday 5 00 P M
of each week's publication

TUESDAY OCTOBER 9 - 7 PM Public Sale of Feeder Cattle and Feeder Pigs at Carlisle Livestock Market exit 12 off I-81, 717-249-4511

WEDNESDAY OCTOBER 10 - 12 Noon Public Auction of the Western PA Sale of Stars Located in Butler, PA

FRIDAY OCTOBER 12 1 30 PM Public Auction of State Grade Consignor Feeder Pig Sale Located at the Carlisle Livestock Market, Inc

FRIDAY OCTOBER 12 5 30 PM Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

SATURDAY OCTOBER 13 - 10 00 A M Annual Fall Heifer Sale at New Holland Sales Stable, Inc 12 miles East of Lancaster off Rt 23 in New Holland, PA Abe Diffenbach, Manager

SATURDAY OCTOBER 13 9 AM Public Auction of a 60 Acre Farm, Farm Equipment, Antiques and Household Goods Located in Brecknock Twp, Berks Co Carl H and William J Moore, Owners Horning Farm Agency, Inc , Auctioneers

SATURDAY OCTOBER 13 Public Auction of Farm Machinery and Related Items Located 6 miles south of Richfield off Rt 104 Elwood Flowers, Owner Bryan D Imes, Auctioneer

SATURDAY OCTOBER 13 5 PM Public Consignment Auction of Farm Toys and Others Located at the Lancaster Mennonite School gym, along Rt 30 east Also toy show from 9 AM to 9 PM w/small admission charge Robert & Jeff Martin, Auctioneers 717-656-7770

SATURDAY OCTOBER 13 Public Auction of Cabinets, Building Equipment and a Complete Line of 4 Kitchens Aaron & Rebecca Fisher, Owner Steve Petersheim, Auctioneer 717 786-4624

THURSDAY OCTOBER 18 Monthly Cow Sale at Mel Kolb, Inc , Maryland Farm, Woodsboro, MD, ½ mile North West of Woodsboro on Rt 550 in Frederick Co

THURSDAY OCTOBER 18 12 Noon Public Auction of a Complete Dispersal of 61 Head of Top Grade Holstein Milk Cows and Heifers Located in Centre Co , 11 miles East of Centre Hall, PA First farm East of Madisonburg, off Rt 192 Samuel D Beiler, Owner Mark Glick, Auctioneer

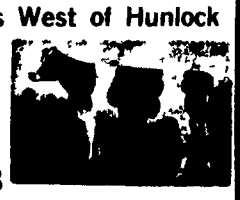
FRIDAY OCTOBER 19 6 30 PM Public Auction of Feeder Cattle and Feeder Pigs Located at Keister's Middleburg Auction Sales, Inc , Rt 522, 3 miles east of Middleburg, PA , 5 miles west of Selinsgrove, PA Don & Walt Keister, Owners Ray Long & Dave Imes, Auctioneers

FRIDAY OCTOBER 19 - 7 PM Public Auction of State Graded Feeder Cattle Sale Located at the Penns Valley Livestock Auction, Centre Hall, PA Ron Gilligan, Auctioneer

Dairy and Livestock Sales

SWAMP-BOTTOM FARM
COMPLETE DISPERSAL

At: Harveyville, Pa., Luzerne Co., 8 miles West of Hunlock Creek, Pa., 7 miles North of Shickshinny, Pa.



SATURDAY, SEPTEMBER 8, 1984
AT 10 A.M.

48 HEAD REGISTERED HOLSTEIN and I.D. GRADES SELL 48

10 REGISTERED COWS — **9 REGISTERED HEIFERS**
3 I.D. GRADES — **26 GRADES**
All sired by AI sires and bred to AI sires

27 young milking age animals with a lot of dairy character, consisting of fresh cows, close springers, balance various stages of lactation. RHA 7/17/84 — 27.1 cows, 15,866M, 3.9 T, 614 F, Protein 3.4. 9 bred heifers, 4 due Sept., balance due Sept. to Jan. '85. 3 open heifers of breeding age. 9 open heifers, 2 months to 12 months old.

SIRES OF BRED AND OPEN HEIFERS — Sunny-Craft Chief Spirit, Gouveia Kings Ransom, Kingway Elevation Very, Duarte-Acres Ivanhoe Chief, Creek-Bluff Elevation Lester, Shardale Arlinda Chief Jenimi, Woodbine "Can-Am", S-S-F Gay Ideal Bubbler.

SAMPLE SOME SELLING

Pen-Col Elevation Luke dtr. 4-4 325d 17,261M 4.3T 739F.
Yules-Pride Elevation Ace dtr. 2-2 308d 14,792M 4.1T 608F.
Creek-Bluff Elevation Lester dtr. 2-0 273d 13,101M 4.0T 520F.
Ingholm Skagway dtr. 2-1 315d 17,673M 3.6T 632F.
Shardale Arlinda Chief Jemini dtr. 2-2 365d 13,501M 3.6T 485F.
Grade, Grace 4.0 363d 23,368M 3.8T 877F.
Grade, Dot 4-9 357d 17,015M 3.9T 665F.
Grade, Butter 3-0 356d 17,466M 580F.

Interstate Tested Calfhood Vaccinated Health Charts and Lactation Cards Sale Day Pregnancy Checked Catalogues

MACHINERY & EQUIPMENT

4 TRACTORS: JD 3020 diesel, JD 3020 gas, JD 60 with 3pth, AC 310 10hp tractor with frontend loader (2 buckets); JD 3 bottom semi-mounted 16-inch plows, JD 2 bottom 3 pth 16-inch plows, JD 14T baler with ejector, JD 25 combine with bin, Kewanee 14-ft. disc with transport wheels, Pittsburg 3 pth 12-ft. harrow, AC 3 pth 2-row No-till corn planter, NI No. 10 corn picker, 2 NH hay wagons, Oliver hay rake, NI Model 12A spreader, Int. 3 pth rotary mower, Hurd 3 pth seed and fertilizer spreader, Century field sprayer, NH 467 haybine, Int. Model 15 forage harvestor with 1-row corn head and direct cut head, Grimm hay tedder, Letz hammermill, baler twine, 2 calf hutches and many other items not listed sell.

MILK EQUIPMENT

625 gal. Universal milk tank (round) with tank washer, 3 DeLaval pipeline milker units with electric pulsation, DeLaval No. 75 milker pump with 2 hp motor, 50-ft. 1½-in. glassline, Surge vacuum controller.

BARN EQUIPMENT

Cornell barn cleaner with 170-ft. chain, unit and chute.

PRODUCE

Approx. 2000 bales hay, tons of real good early cut haylage in trench silo, 10 acres standing corn (sold in 3 lots).

TRUCK

1970 Ford F-350, 6 cyl. with 14-ft. stake body (real good condition).

SAWMILL

Bell saw, sawmill belt driven.

SEEDS

Seed corn, grass seed.

SEMEN TANK and SEMEN

Apollo SX-34 semen tank (16 weeks), quantity semen, semen kit. Semen to be transferred sale day (bring tank).

TERMS: Cash or Good Check Sale Day. I.D. required for Auction Number.

Owners,
GEORGE R. and NOLA TAYLOR

Rockwell Auction Inc.
Troy, Pa. Phone 717-297-3460

LUNCH AVAILABLE
AU-002064L — AU-001273L

PUBLIC AUCTION

4 TRACTORS - FARM MACHINERY
HAY - FARM ITEMS

LAWRENCE C. REDDING ESTATE

The undersigned, will sell at public auction the following, located from Gettysburg, PA take Legislative Route 889 (toward Arendtsville) 4.5 miles Northwest to Mummasburg, PA, turn left onto Hilltown Road, go to first farm (SALE SIGN POSTED) on

MONDAY, SEPT. 3, 1984
9:30 A.M.

John Deere Model 4020 diesel tractor, power shift, 16.9-38 rears, narrow front, 3 pt., 2 remotes; John Deere Model 3010 diesel 15.5-38 rears, 3 pt., remote, narrow front; John Deere Model 46-A manure loader, snow & manure buckets offered separate & together w/3010; John Deere Model B tractor; Farmall Super M tractor 13.6-38 rears, remote; International Model 2MH 2 row corn picker for Super M off-feed seperate & together; International Model 541 3 pt., 4-16" trip-back plow; John Deere Model 810 3-16" trip-back plow; Pittsburg 10 ft. transport disc harrow; Brillion 10 ft. cultipacker; John Deere Model 494 4 row plate planter; Oliver 17 disc comb. grain drill w/grass; Walsh 200 gal. field sprayer w/26 ft. booms; John Deere 10 ft. tractor harrow.

New Idea Model 290 9 ft. haybine; New Holland Model 56 hay rake; New Holland Model 273 hay baler w/No. 54A bale thrower; Allied 32 ft. hay & grain elevator with 1 h.p. elect. motor or PTO; John Deere 24 ft. bale conveyor; John Deere Model 8W 7 ft. sycle mower; 2-16 ft. wood bale wagons on Colby Chassis; 16 ft. bale wagon on Kill Bros. chassis; New Holland Model 717 harvestor, 9 knives w/1 row corn & pickup head; Gehl Model 810 silage wagon on Gehl chassis; John Deere Model 216 silage wagon on J.D. chassis; Gehl Model 99 Hi Throw blower; Kill Bros. gravity bins on New Holland & Danco wagon chassis; 2 sets John Deere 2 row mounted cultivators for A-B's etc.

John Deere Model 54 manure spreader w/top beater; International Model 1050 grinder mixer; FMC Model PG-210 10 ft. rotary mower; Shaver 3 pt. post driver; New Holland saw Mandrel; Lely 3 pt. fertilizer spreader; New Holland drag elevator w/motor; 20 ft. 6 in. auger; Big Dutchman 10 ton bulk feed bin w/vibrator & unload auger; large LeRoi stand by generator w/motor; set M&W 20-8x34 dual rims & spacers; PTO tractor seed sower; feed cart; 2 John Deere hyd. dump wagon cylinders; 2 wheel trailer; tractor air canopy; 36" exhaust fan w/½ h.p. motor; John Deere Model 70 riding mower; John Deere Model A-18 power washer; Forney 180 amp. elect. welder; John Deere battery charger; AC 5 h.p. roto tiller; 2 kettle-kettle furnace; 32 & 40 ft. wood ext. ladders; 4 calf hutches; set scales; 6 bales baler twine; several heavy wood work benches or meat benches; heavy metal welding table; Baldor 2 h.p. electric motor; several electric fencers; de-horners; tool bins; lot small hand tools; approximately 2 wagon loads misc. farm items; many other items.

Approximately 1,000 bales, 2 year old, good mixed hay; approximately 2,500 bales, 1-2-3 cutting alfalfa; other hay.

AUCTIONEER'S NOTE: A complete estate dispersal sale. All equipment field ready and most in very good condition. PLAN TO ATTEND THIS SALE.

INSPECTION OF SALE — September 1 & 2 and sale day.

TERMS: CASH OR GOOD CHECK
Refreshment Rights Reserved

LAWRENCE C. REDDING ESTATE
Thomas Redding, Gary Redding, Larry Redding, Co-Executors
C. DAVID REDDING, AUCTIONEER
Gettysburg, PA — Phr. 717-334-6941
PA No. AU00742-L

PINE VALLEY FARM
HERD DISPERSAL

at Shady Lane Dairy Sales, Inc.
WEDNESDAY EVENING, SEPTEMBER 5, 1984
8:00 P.M.
¼ Mile West of Quarryville, Pa. off Rt. 372 on Oak Bottom Rd.

75 HEAD OF TOP REGISTERED & GRADE HOLSTEIN COWS

Herd from David and Glenn Hess, Quarryville, Pa. Consisting of 50 head of mature holstein cows. Mostly a fall freshing herd with good size and dairy quality. Several cows recently fresh in July and August with many more due in September and October. The herd is being sold due to owner leaving the dairy business.

Special Mention of Registered and grade dairy stock bulls ready for service. Records to 26,000m and 4.4% test. Call for further information.

Also selling 25 head of top Registered and grade holstein fresh and springing cows. Several late fall and early winter freshing cows also.

T.B. and Blood Tested
Preg. Exam by Vet.
Health Charts Sale Day

SHADY LANE DAIRY SALES, INC.
Glenn D. Fite — 717-786-2750
David L. Fite — 717-786-1725

Auction

Having sold our farm, we will sell at Public Auction on the farm located at 1500 McKinstry Mill Road (at junction at McKinstry Mill, Sam's Creek, & Marble Quarry Rds.), Union Bridge, Carroll County, MD. From Route 31 east of Libertytown and off Route 26, go to McKinstry Mill Rd., turn left and go about 2 mi. to Farm. From New Windsor, take Route 75 to Linwood, turn on McKinstry Mill Rd. 2 mi. to Farm. Follow Sale Signs on

SATURDAY, SEPT. 15, 1984
AT 11:00 A.M.

82 HOLSTEIN DAIRY CATTLE 82
70 COWS — 12 BRED HEIFERS

This is a herd of grade cattle with about 35 1st & 2nd calf cows. 12-15 are due before or by sale day, 25 have calved in past 30-60 days, and others are in various stages of lactation. The 12 bred heifers are due about 1st of April. Those cattle in production at time of listing this sale were averaging nearly 50 lbs. Cattle will be T.B. & Bangs tested for interstate shipment, and also checked for pregnancy. Sale to be held under cover and loading chute is available. Cattle information at ringside.

IHC MODEL 234 CORN PICKER

This mounted corn picker is in good condition with mounting brackets for 450, 460, 560, 656, or other square axle tractors.

SALE ORDER: Corn picker, dairy cows, bred heifers.

NOTE: Sale of machinery, tools, feed, furniture, etc. will be held on March 16, 1985.

CHARLES AND NANCY PARRISH
1500 McKinstry Mill Road
Union Bridge, MD 21791
Sidney Lease, Clerk

Lunch by Ladies of the Eastern Star

SINCE 1920

Trout Auctioneers, Inc.

15 North Court Street/Frederick, Maryland
301/663-1555
"Experience Doesn't Cost — It Pays"

Dairy and Livestock Sales

PUBLIC AUCTION

OF 149 ACRE LIMESTONE FARM & MODERN FARM EQUIPMENT

MONDAY, SEPT. 3, 1984

AUCTION TIME: 11:00 A.M.

REAL ESTATE: 2:00 P.M.

DIRECTIONS: Take Route 419 North from Schaefferstown, toward Newmanstown, go approx. 5 miles to farm on left. Mill Creek Township, Lebanon County, Pennsylvania.

149 ACRE LIMESTONE DAIRY FARM

DOUBLE BRICK HOUSE

Side 1 having MODERN KITCHEN, LIVING ROOM, 4 BEDROOMS & BATH, also, SUMMER HOUSE

Side 2 having Kitchen, Living Room, Family Room, 4 Bedrooms, Bath, Summer House

LARGE BANK BARN

with 64 stachions, partial barn cleaner, attached milk house, 1,500 gal Mueller bulk tank, 18'x72' concrete silo and unloader, 2-12'x40' silos to service dairy barn, 8 ton feed bin

HEIFER & CALF BARN

36'x72' with manure pit,

STEER BARN

45 x110' with Ressler feeder & tile trough 20'x76 solid concrete silo w/unloader double crib corn barn with implement storage, 5 car garage, tobacco shed for approx 3½ acres tobacco, shop area underground fuel tank, 200 Amp service Richland Boro water

100 acres tillable, 40 acres pasture with large stream 3 acres woodland, approx 12 acres of pasture could be tillable, making a total of 112 tillable

NOTE THIS IS ONE OF THE FINER FARMS IN LEBANON COUNTY See it at OPEN HOUSE, Saturday, Aug 25, and Sept 1, 1984, 12 00 noon to 3 00 p m or by appointment, call 717-949-3704 Balance of farm can be inspected anytime IF IN NEED OF FINANCING, FINANCING IS AVAILABLE TO QUALIFIED BUYER Call Auctioneer at 717 733 3511 For more information

TERMS: 10% Down Day of Auction, balance in full, January 3, 1985. Arrangements could be made to use barn for dairying and crop storage before settlement by discussing it with owners. All herein information is believed to be accurate but is being used for advertising purposes only. All out of state checks must be accompanied by current bank letter of credit specifically for this auction.

JOHN DEERE 4240 WITH CAB

W F E , 8 Speed Power Shift, Air, Dual Outlets, Only 750 Hrs , in Like-New Condition, JOHN DEERE 2640 with Hi-Lo Ind P T O , Dual Outlets, Less than 950 Hours, with J D No 146 Loader & Bucket, John Deere #215 Dura-Cushion 12' Disk Harrow, Like New, John Deere No 7,000 Conservation Corn Planter, 4 Row, 30 Inch, with Applicators & Monitor, John Deere No 680 Tandem Axle Manure Spreader with Hydraulic Gate, John Deere No 337 Baler, John Deere No 660 5-Bar Hay Rake with Rubber Teeth, John Deere No 350 Pitmanless 3 Point Mower, Dunham 12 Foot Packer, New Holland 24' Elevator, 2 18 Ft Flat Bed Wagons, 1-16 Ft Flat Bed Wagon, Brady 7 Tooth Chisel Plow, 3 Point Hookup, Pequea P T O Tedder, Gehl F B 88 Hi Throw Hopper Blower, Hershey Transplanter, Dayton 15 K W P T O Generator on Transport, J D Front Mount Cultivators, Tobacco Hoer, J D K B A Disk Harrow, J D 3 Section Spring Harrow, 1967 International Pickup, for farm use only, Feed Cart, Extension Ladders, Tobacco Laths, Platform Scales, Misc Hand Tools

FEED & CROPS

Approx 40 Ton 1st Cutting Alfalfa, Approx 40 Ton 2nd Cutting Alfalfa, Approx 30 Ton 3rd Cutting Alfalfa, 70 Acres of Standing Corn, 30 Inch Rows

NOTE A very fine lot of well maintained farm machinery, very few small items Machinery selling soon after Auction begins CORN & HAY to be sold AFTER REAL ESTATE

AUCTION BY:

JOHN J. & EVA S. OBERHOLTZER

Henry Steiner, Attorney

Auction Conducted By:

Paul E. Martin, Auct. AU-001601-L

Ephrata, PA 717-733-3511

John D. Stauffer, Auct. AU-001509-L

Lititz, PA 717-665-5099

Food At Auction

Public Auction Register

LOUIS & JEANNE FISKE DAIRY DISPERSAL

RD WYALUSING, PA.

BRADFORD CO. SPRING HILL

having decided to discontinue dairy we have been commissioned to sell

TUESDAY EVE. SEPT. 4th

@ 7:30 P.M.

at the farm on Fiske Road, just off Spring Hill - 6 miles Wyalusing off Rt. 706 use Turkey Path of Crow Hill - 5 miles Laceyville off Rte. 6 use Spring Hill Road - Watch for arrows.

50 HEAD HI-GRADE HOLSTEIN CATTLE 50

30 holstein cows, mostly fall dairy, 5 fresh cows, 6 due Sept., 6 due Oct., 2 due Nov.; balance follow. Cattle all sired by Sire Power sires, current DHIA average 15,103M 3.7% 562F cattle are young good uddered kind. Individual record to 20,000M. Sire Power used for service sires such as: Stewart, Helios, Ira, Saul, etc.

6 bred heifers, 14 started calves & open heifers

30 day blood & T.B. tested

Catalogs at ringside

AUCTIONEERS NOTE: A herd that will suit your needs. Cull your beef and buy a fresh cow or springer.

MILKING EQUIPMENT: 2 DeLaval sterling units, 2 set inflations; 2 S.S. strainers; 2 S.S. pails; Surge SP 22 vacuum pump.

TERMS: CASH OR GOOD CHECK

OWNERS:

LOUIS & JEANNE FISKE

HOWARD W. VISSCHER

SALES MANAGER AND AUCTIONEER

NICHOLS, N.Y. 607-699-7250

LUNCH AVAILABLE

JOHN J. & EVA S. OBERHOLTZER DAIRY HERD DISPERSAL AT PUBLIC AUCTION

MON., SEPTEMBER 17, 1984

Auction Time: 12:00 Noon

DIRECTIONS: Take Route 419 North from Schaefferstown, toward Newmanstown, go approx. 5 miles to farm on left. Mill Creek Township, Lebanon County, PA.

111 GRADE HOLSTEIN DAIRY CATTLE

71 MATURE DAIRY COWS

40 HEIFERS

MATURE COWS: 12 freshened July & August; 5 due September & October; 8 due November & December. Balance in various stages of lactation.

HEIFERS: 16 bred of which 10 are due November & December; 6 breeding age; 18 are 1 year old and under.

- **Blood tested for Interstate Shipment**
- **Vaccinated for shipping fever**
- **Pregnancy checked**
- **Milk weights day of auction**
- **Catalogs at ringside**
- **Auction held in tent**

NOTE: Some cows milking 80 to 90 lbs. per day. A real opportunity to buy cows to increase your Base! ALL OUT-OF-STATE CHECKS MUST be accompanied by a CURRENT BANK LETTER OF CREDIT specifically for this Auction.

Auction By:

JOHN J. & EVA S. OBERHOLTZER

Phone 717-949-3704

Dale Hoover, Announcements

Auction Conducted By

J&P AUCTIONS

Paul E. Martin, Auct. AU-001601-L

Ephrata, PA 717-733-3511

John D. Stauffer, Auct. AU-001509-L

Lititz, Pa. 717-665-5099

Food At Auction

OCTOBER 19

5 30 PM Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41 Lancaster Turkey Hill Minit Market cross RR bridge, Ira Stoltzfus & Son Auctioneer

SATURDAY OCTOBER 20

Public Auction of 48 Acre Farm, Household Goods Antiques & Farm Equipment Located between Strasburg and Paradise along Espenshade Rd Amos G & Edna V Hershey, Owners Robert E & Jeffrey R Martin Auctioneers

MONDAY OCTOBER 22

2 PM Public Auction of 168 Acre Farm Located in Tulpehocken Twp , Berks Co , 2 miles southeast of Bethel along Wintersville Rd Elam M & Mabel H Burkholder Owners Paul E Martin & John D Stauffer Auctioneers

TUESDAY OCTOBER 23

7 PM Public sale of Feeder Cattle and Feeder Pigs at Carlisle Livestock Market exit 12 off I 81 717 249 4511

THURSDAY OCTOBER 25 FRI OCTOBER 26 & SAT OCTOBER 27 Carriage, Sleigh & Antique Auction at Martins Sales Pavilion, two miles east of Intercourse, PA on Rt 340 Martin Auctioneers Inc P O Box 477, Intercourse, PA

FRIDAY OCTOBER 26

1 30 PM Public Auction Dairy Sale Located at the Penns Valley Livestock Auction, Centre Hall, PA Ron Gilligan, Auctioneer

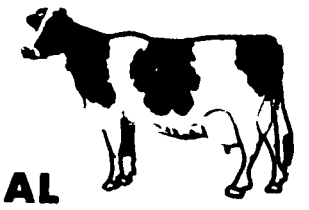
FRIDAY OCTOBER 26

5 30 PM Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41 Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

SATURDAY OCTOBER 27

Public Auction of 119 Acre Farm and Improvements Located in Narvon Rt 2 Salisbury Twp , Lanc Co PA Verna E Martin, Owner Paul E Martin & John Stauffer Auctioneers

SPECIAL HOLSTEIN PROMOTIONAL SALE



NEW HOLLAND SALES STABLES

12 miles East of Lancaster, Pa. just off Rt. 23, New Holland, Pa.

FRIDAY, SEPTEMBER 7, 1984

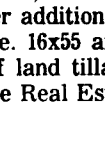
7:00 P.M.

125 Head of Registered Holsteins, mostly fresh or close springers.

These animals are consigned by local farmers or our regular shippers. Cattle will be selected from Canada, New York, Pennsylvania and Maryland.

Some good big first calf heifers, a few registered stock bull and some purebred calves will be sold.

Free ice cream



Abe Diffenbach

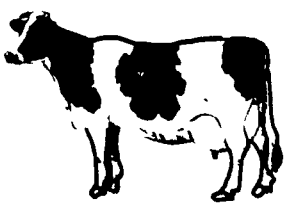
Barn phone 717-354-4341

Norman Kolb

717-397-5538

Henry Kettering, Pedigrees

JEZORSKI COMPLETE DISPERSAL



Located in Daggett, Pa., just off Rt. 549 — 11 miles from Elmira, N.Y., 16 from Mansfield, Pa., 2 miles Mosherville, 3 miles from Millerton, Pa.

SATURDAY, SEPTEMBER 8, 1984

at 1:00 sharp

46-REGISTERED & HIGH GRADE HOLSTEINS-46

37 REG.-9 HI-GRADES

32 mature cows, 2 bred hfrs., 9 breeding age, 13 started calves, 8 cows fresh recently, 4 due Nov., 3 Dec., balance in all stages of lactation. Interstate tested, preg. ex., charts day of sale. Aug. 84 rolling herd avg. 12,359M 461F, 3.7T. Sires represented: Jet Stream; Job; Jemini; Legacy; Trump; and others.

MACHINERY

J.D. 4010 diesel tractor wide front-J.D. 620 wide front & 3 pt. hitch; N.H. super 717 chopper w/1 row corn & pickup heads; J.D. 224T baler w/kicker; Gehl 610 self unloading box w/flotation tires; New Idea 272 cut-ditioner; 2 wagons w/kicker racks; J.D. 790 barrell spreader; J.D. 65 hopper blower, J.D. 60 hopper blower; J.D. F45 3 bottom trip, 3 pt. plows; J.D. gear; J.D. 25,000 KW generator on cart like new; IHC 4 row corn planter; AC 2 row corn planter 3 pt.; hay elevator w/motor; 3 section harrows; fertilizer spreader; IHC 34 power lift loader; DB side rake; 3 pt blade; diesel fuel tank & pump; 18.4-34 ring tractor chains; water tank; fertilizer; 4 bales twine; 5 bu. seed corn; 5 bags silo preserve; tires; forks; shovels and few other small items.

MILKING EQUIPMENT

Top Line dump station w/washer, dryer & approx. 90' hose; 3 Bomatic milker units w/50 lb. pails.

Sales Mgr. Note: Reason for sale. Gary has accepted his old job back as a sheet metal worker so everything must go including farm as listed below. A good small herd & working line of equipment. See you Sat. Aug. 8 at 1:00. Be on time we will sell machinery at 1:00 sharp then cattle.

FARM REAL ESTATE FOR SALE

111+ acre Dairy Farm, 2 row, 40 tie stall barn, milk house, and bulk tank. Also utility barn and 40x80 pole barn with 14x40 heifer addition, 2 story farm house w/woodstove in family room, much more. 16x55 and 14x40 silos, w/unloaders, most of farm fenced. Majority of land tillable and pasture. Possession negotiable. Asking $108,000.00. The Real Estaters of Mansfield 717-662-2138, OR Robert T. Wood 717-638-2770.

Terms-Cash or good check

Owners

GARY & PAT JEZORSKI

Sales Mgr. Gordon Wood

Mansfield, Pa. Phone 717-549-4901

Sale Under Cover

Catalogs

Lunch Available

For the most in advertising coverage & preparing your sale. Call Woods Auction Service.

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SATURDAY OCTOBER 27
11 AM Public Auction of Horses Located at Keister's Middleburg Auc tion Sales Inc , Rt 522, 3 miles east of Middleburg, PA , 5 miles west of Selin sgrove, PA Don & Walt Keister, Owners Ray Long & Dave Imes, Auc tioneers

SATURDAY OCTOBER 27
11 AM Public Auction of Personal Property and Valuable Real Estate 119 Acre farm with never fail ing stream Plus 24 acres woodland tract Located in Millcreek Twp Lebanon Co PA Along the Stricklerstown Rd between Cocalico and Newmanstown PA Ralph L Eberly Estate Paul A Curt W & Hugh L Eberly Administrators Clayton C Kleinfelter & Sons Auc tioneers

TUESDAY OCTOBER 30
7 PM Public Sale of Feeder Cattle and Feeder Pigs at Carlisle Livestock Market exit 12 I 81 717 249 4511

WEDNESDAY OCTOBER 31 12 Noon Annual Dairy Show and Sale at New Holland Sales Stables, Inc 12 miles East of Lan caster off Rt 23 in New Holland, PA Abe Diffen bach Manager

NOVEMBER

FRIDAY NOVEMBER 2
Monthly Cow Sale at Mel Kolb, Inc Lancaster Farm, 2220 Dairy Road Lancaster, PA

FRIDAY NOVEMBER 2 6 PM Public Auction of a Special Heifer Sale Sell ing 250 300 Heifers Some registered Open, Bred and Springing Heifers Located at the Belleville Livestock Market, Belleville, PA Mark Glick Auctioneer

FRIDAY NOVEMBER 2
5 30 PM Gap Auction An tiques and Household Goods sold at every auc tion Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge Ira Stoltzfus & Son Auctioneers

TUESDAY NOVEMBER 6
7 30 PM Public Auction Feeder sale with Weekly Sale Located at the Penns Valley Livestock Auction, Centre Hall PA Ron Gilligan, Auctioneer

FRIDAY NOVEMBER 9
9 00 A M Public Sale of Farm Equipment at New Holland Sales Stable Inc Located 12 miles East of Lancaster off Rt 23 in New Holland, PA Abe Dif fenbach, Manager

FRIDAY NOVEMBER 9
1 30 PM Public Auction of State Grade Consignor Feeder Pig Sale Located at the Carlisle Livestock Market, Inc

FRIDAY NOVEMBER 9
5 30 PM Gap Auction An tiques and Household Goods sold at every auc tion Located off Rt 41, Lancaster Turkey Hill Minit Market , bridge, Ira Stoltzfus & Son, Auctioneers

SATURDAY NOVEMBER 10 9 AM Public Auction of Valuable Farm, Farm Machinery Vehicles, Livestock & Per sonal Property Located along Rt 124 ¼ mile north of Craley, PA in lower Windsor Twp R D 1 Wrightsville, PA York Co Mr & Mrs Ross Pickel, Owners Jacob A & Brian L Gilbert, Auc tioneers

THURSDAY NOVEMBER 15 Monthly Cow Sale at Mel Kolb, Inc , Maryland Farm, Woodsboro, MD, ½ mile North West of Woodsboro on Rt 550 in Frederick Co

FRIDAY NOVEMBER 16
6 30 PM Public Auction of Feeder Cattle anc Feeder Pigs Located at Keister's Middleburg Auction Sales, Inc Rt 522, 3 miles east of Middleburg, PA , 5 miles west of Selinsgrove PA Don & Walt Keister Owners Ray Long & Dave Imes Auctioneers

FRIDAY NOVEMBER 16
5 30 PM Gap Auction An tiques and Household Goods sold at every auc tion Located off Rt 41 Lancaster Turkey Hill Minit Market cross RR bridge Ira Stoltzfus & Son Auctioneers

FRIDAY NOVEMBER 16
10 AM Public Auction of Farm Machinery 1 PM Sale of Valuable 105 Acre Dairy Farm Real Estate Located in East Drumore Twp approx 18 miles south of Lancaster on Rt 272 East to Tanglewood Golf Course East on Scotland Rd to Center Rd Turn right on Conow ingo Rd First lane on right Or from Lancaster Rt 222 south of Quar ryville, West on Scotland Rd left on Conowingo Rd 1½ miles to farm on right Pine Valley Farms, Glenn & Dave Hess, Owners Kreider & Kline Auc tioneers

SATURDAY NOVEMBER 17 9 30 AM Public Auc tion of an 85 acre Dairy farm, ready to operate 1 PM Also selling Farm Machinery Located 1½ miles south of Gap Chris tian K Lapp Estate Naomi F Lapp & Thomas C Lapp, Executors For inspection of farm 717 442 4452 or 442 8501 Steve Peter sheim, Auctioneer 786 4624

SATURDAY NOVEMBER 17 Public Auction of an 85 Acre Dairy Farm Farm Machinery Located 2 miles south of Gap, PA Christ Lapp Estate Steve Petersheim Auctioneer 717 786-4624

FRIDAY NOVEMBER 23
1 30 PM Public Auction Dairy Sale Located at the Penns Valley Livestock Auction Centre Hall, PA Ron Gilligan Auctioneer

SATURDAY NOVEMBER 24 11 AM Public Auction of Horses Located at Keister s Middleburg Auc tion Sales Inc , Rt 522, 3 miles east of Middleburg, PA 5 miles west of Selin sgrove PA Don & Walt Keister Owners Ray Long & Dave Imes, Auc tioneers

DECEMBER

FRIDAY DECEMBER 7
Monthly Cow Sale at Mel Kolb, Inc Lancaster Farm, 2220 Dairy Road, Lancaster PA

FRIDAY DECEMBER 14
1 30 PM Public Auction of State Grade Consignor Feeder Pig Sale Located at the Carlisle Livestock Market Inc

THURSDAY DECEMBER 20 Monthly Cow Sale at Mel Kolb, Inc , Maryland Farm Woodsboro, MD, ½ mile North West of Woodsboro on Rt 550 in Frederick Co

JANUARY

TUESDAY JANUARY 1
7 30 PM Public Auction of Weekly Sales Located at the Penns Valley Livestock Auction, Centre Hall, PA Ron Gilligan, Auctioneer

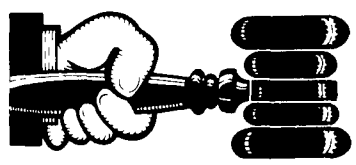
MARCH

SATURDAY MARCH 9
9 AM Public Auction of Farm Machinery, Household Goods, Anti ques located 2 miles Nor theast of Bernville off Shartlesville Road, east on Irish Creek Road, 1 mile to first farm on left 4 miles South of Shartlesville, 4 miles south of Centerport, Berks County Sale by Wilbur and Pauline Har tranft Owners Paul Snyder and Alvin Horning, Auctioneers

Dairy and Livestock Sales

SALE EVERY TUESDAY
Graded Sale
1st Tuesday each month
2 P M
Horse Auction
2nd Saturday each month
1 P M
FAUQUIER LIVESTOCK EXCHANGE
Marshall Va
703 364 1566

DEALER IN ALL KINDS OF LIVESTOCK
Also Crippled & Down Cattle
MARLIN S. IRWIN
Quarryville, PA
PH: 717-786-3016



AUCTIONEER'S DIRECTORY

NOTICE
To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 4 P.M. Tuesday of each week's publication.

C.H. WOLGEMUTH
RD #2, MANHEIM
PA
AUCTIONEER
Member of
NATIONAL FFA AUCTIONEERS ASSOCIATION
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"SPECIALISTS"
- AUTOMOBILES
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- LIVESTOCK - MACHINERY
- MAILING LIST AVAILABLE

We are now listing Fall Sales.

PROFESSIONAL Auctioneering

PAUL E MARTIN
R.D. 1, Box 553
Stevens, Pa 17578

JOHN D. STAUFFER
217 Andrea Dr
Lititz, Pa 17543

Complete Auction Service We assist you and advise you from the planning stages of your auction to the completion of your auction

For A Consultation In Your Home Call
Paul (717) 733 3511 — John (717) 665 5099
Licensed and Bonded

Coming...
HOLSTEIN DISPERSAL
TUESDAY, SEPT. 11, 1984
8:00 P.M. D.S.T.

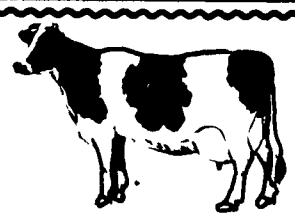
To be held at Smoketown Quality Dairy Sales. Smoketown, PA. 5 miles East of Lancaster, 5 miles West of Intercourse.

ONE HERD COWS
Milking from 50 to 80 lbs. per day.

—WATCH FOR MORE DETAILS NEXT WEEK—

If you have a good herd of Dairy Cows or Heifers, Registered and Grades to be sold, we will sell them for you.
We have the market for Registered and Grade Yearlings, Open Hefiers and Bred Heifers.

—Private Sales Daily—
Sale Managed By
SMOKETOWN QUALITY DAIRY SALES
Gordon and Helen Fritz
717-393-0930



NEW HOLLAND SALES STABLES, INC.
New Holland, Pa.
DAIRY SALE CONSIGNMENTS
For
WEDNESDAY, SEPTEMBER 5, 1984
TWO HERDS CONSIGNED BY D.H. RUMSEY

* ONE HERD 35 HEAD 1st and 2nd CALF HEIFERS, FRESH AND SPRINGERS, BALANCE IN ALL STAGES.
* ONE HERD 50 HEAD, FRESH AND SPRINGERS, BALANCE IN ALL STAGES FROM NEW YORK STATE.

- 1 load fresh and springer cows consigned by Merle Breneman.
- 1 load fresh and springer cows consigned by Norman and David Kolb.
- 1 load fresh and springer cows consigned by Marvin Eshleman.
- 1 load fresh and springer cows consigned by Raymond Smucker.
- 15 head of top fresh and springer cows consigned by H.D. Matz.
- 1 load fresh cows consigned by Alfred Albright.

COMPLETE DISPERSAL SALE

Discontinuing farm, the undersigned will sell. Located 20 miles SE of Frederick, Md. on I 270, west on Route 118, thru Germantown to crossroads, right on Route 117 for approx. 500 yards, left on Sheaffer Road 1½ mile to Twin Oak Farm.

SAT., SEPT. 15, 1984
at 9:30 A.M.

112 HEAD OF CATTLE 112

Consisting of 59 Holstein dairy cows, 16 are dry w/balance in different stages of lactation; 12 Jersey dairy cows, 2 are dry w/balance in different stages of lactation; Guernsey milking & bred back; 26 Holstein heifers from 1 to 2 yrs. of age, of which 2 to freshen by sale date; 14 head Holstein heifers from started to 5 mo. of age.

Heifers are mostly all calfhood vac., herd bangs & T.B. tested within 30 days for interstate shipment. Pregnancy examined by Oct. & cattle sale held in tent.

TRACTORS AND MACHINERY

Case 770 Agri King diesel tractor, W.F., P.S., hydrostatic; Farmal 400 tractor; Farmal M tractor; Economy 14 HP lawn & garden tractor w/new motor & 5 ft. mower deck; Dynamark 11 HP lawn tractor w/mower deck; Int. 225 self propelled hayswather, 9 ft.; New Holland 256 side rake; New Holland 277 hayliner baler w/thrower; Massey Ferguson #9 baler w/thrower; 4 wagons w/hay sides; Fox model TF 546 chopper w/2 row corn head, pickup head; Int. 550 chopper w/2 row corn head; Allis Chalmers 4 row corn planter; John Deere 122 chuck wagon w/roof; Fox silage wagon w/roof; JD 400 portable grinder mixer; Hanson field sprayer w/300 gal. tank; Case 13/7 grain drill; Mayrath 36 ft. elevator w/5¾ HP gas motor; N.H. 15 ft. table elevator; 24 ft. corn conveyor; N.H. Cross conveyor; New Holland, New Idea, Meyers manure spreaders; 3 pt. post hole digger; Garber tractor seeder; Papec blower; pipe & snouts; A.C. 10 ft. transport disc; double cultipacker; 2 row cultivator; loader for 8N Ford, Gehl silage wagon & other machinery for parts & junk.

FEED & MISC.

Linde semen tank and semen; breeding kit & supplies; 2 calf hutches; 2 feed carts; 2 silage carts; 2 wheelbarrows; 8 section of double display shelving. Approx. 3500 bales of Timothy & mixed hay. Approx. 1000 bales 2nd cutting of same. Approx. 700 bales of 1st cutting alfalfa.

All of alfalfa & mixed hay to be made by sale also sells. Hay sold by bale.

35 acres of standing corn
1974 Ford ½ ton pickup
Yamaha 225 three wheeler, 5 mo. old Spotted pony broke for children.

Terms: Cash. Not responsible for accidents

MR. & MRS. JAMES B. BRINEGAR
Phone (301) 972-9516
Auctioneer: Robert C. Mullendore
Clerk: C. L. Metz

Lunch Rights Reserved

MELVIN KOLB, INC.

"The Place To Buy Good Cows!"

Special, September Sale

Thursday, September 6, 1984 at 7:30 P.M.

150 HEAD

150 HEAD

LOCATION: West of Lancaster on Dairy Road. Take Rt. 283 west of Lancaster, exit beyond ABC Stud Barns at Flory Mill Rd., turn left after exiting, go to Mill, then sharp right under railroad bridge. Barn within sight of Rt. 283.

KEN GRUBE COMPLETE HERD DISPERSAL

The herd, which is all registered, includes 37 Mature Cows, 10 Bred Heifers, 20 Open Heifers & Calves and 1 Purebred Bull.

ALSO, IMMEDIATELY FOLLOWING HERD, WILL BE SELLING:

40 top PUREBRED Cows & Heifers, some with deep pedigrees—from popular sires;

25 big, fancy GRADE fresh New York State Cows milking—80 to 90 lbs. per day;

20 good GRADE 1st & 2nd Calf Heifers, especially selected—for this sale from Maine.

GRUBE HERD avg. 16937M 3.6 611F Avg. per cow 57 lbs.
Cert. & acc. 30 day TB & BT for interstate shipping

DAUGHTERS OF POPULAR SIRES SELLING: ELEVATION, JET STREAM, CREEK, ACE, PETE, COLONEL, PACEMAKER, GLEN VALLEY STAR, MERRY KING, TAMLANE, JEMINI, and many more!

Some of the TOP COWS Selling

*An EX-90 6 yr. old BETTY CHIEF with EX Mammary, will be bred to BOVA, as 4-9 359d 24756M 3.9 962F, also selling her son, born 2-27-84, by BOVA.

*A VG-86 ELEVATION dau. due 10-17-84 to BELL, as 5-11 363d 22964M 3.7 859F.

*A GP-83 ARLINDA JET STREAM dau. with EX Mammary, fresh 8-4-84 with heifer calf by ELECTRA also selling, as 4- 7 322d 15651M 3.8 604F, for tester had 82.5 lbs. with 4.2 test; selling another dau. by CREEK as 2- 3 332d 14356M 4.1 592F.

*A 2 yr. old ELEVATION dau. fresh 7-9-94, milking 52 lbs., her dam VG-87 JET STREAM with over 20,000M 3.9, next dam VG-88 LIME HOLLOW BURKGOV.

*A 2 yr. old JEMINI dau., fresh in April, due April, 1985 to ELECTRA, proj. 13000M 4.3 test; also selling her heifer calf by JET STREAM, born 4-18-84.

*A 3 yr. old CREEK dau., due 11-6-84 to WISEMAN, as 2-2 366d 22221M 3.7 823F, her dam CHARMCROSS dau. had 2 records over 20,000M 3.6 test; this heifer should go VG.

Sires of Open Heifers & Calves: CHAIRMAN, COLUMBUS, ELECTRA, JET STREAM, WISEMAN, MARLU BASIC, DAIRYMAN, and many more.

Service Sires Include: Chairman, Columbus, Electra, Jet Stream, Wiseman, Marlu Basic, Harmony Corner Simeon, Dairyman, Bell, Wagnerscrest, Bova and more.

The avg. age of the herd is under 4 yrs. Herd has good type & udder. 8 were fresh in last 60 days, 2 due in Sept., 3 due in Oct., 2 due in Nov., and balance are due throughout the year.

ALSO SELLING AFTER HERD: 2 fancy breeding age Bulls with Ex Pedigrees!

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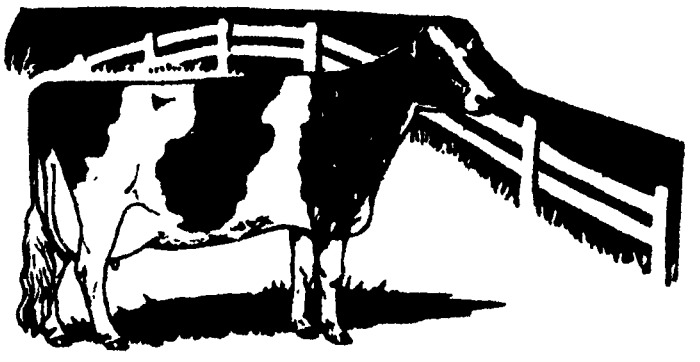

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